File 1:ERIC 1966-2004/Jul 21 (c) format only 2004 The Dialog Corporation File 2:INSPEC 1969-2005/Jan W3 (c) 2005 Institution of Electrical Engineers File 5:Biosis Previews(R) 1969-2004/Dec W4 (c) 2005 BIOSIS 6:NTIS 1964-2005/Jan W3 File (c) 2005 NTIS, Intl Cpyrght All Rights Res File 7:Social SciSearch(R) 1972-2005/Jan W3 (c) 2005 Inst for Sci Info File 8:Ei Compendex(R) 1970-2005/Jan W3 (c) 2005 Elsevier Eng. Info. Inc. File 9:Business & Industry(R) Jul/1994-2005/Jan 21 (c) 2005 The Gale Group 10:AGRICOLA 70-2004/Dec File (c) format only 2004 The Dialog Corporation 11:PsycINFO(R) 1887-2005/Jan W3 File (c) 2005 Amer. Psychological Assn. File 13:BAMP 2005/Jan W3 (c) 2005 The Gale Group File 15:ABI/Inform(R) 1971-2005/Jan 24 (c) 2005 ProQuest Info&Learning File 16:Gale Group PROMT(R) 1990-2005/Jan 21 (c) 2005 The Gale Group File 18:Gale Group F&S Index(R) 1988-2005/Jan 24 (c) 2005 The Gale Group File 19:Chem.Industry Notes 1974-2005/ISS 200503 (c) 2005 Amer.Chem.Soc. 20:Dialog Global Reporter 1997-2005/Jan 24 File (c) 2005 The Dialog Corp. File 21:NCJRS 1972-2004/DEC (c) format only 2005 The Dialog Corporation File 22: Employee Benefits 1986-2005/Jan (c) 2005 Int.Fdn.of Empl.Ben.Plans 25:Weldasearch-19662005/Dec File (c) 2005 TWI Ltd File 26: Foundation Directory 2005/Jan (c) 2005 Foundation Center File 27: Foundation Grants Index 1990-2005/Jan (c) 2005 Foundation Center File 29:Meteor.& Geoastro.Abs. 1970-2002/Jul (c) 2002 Amer.Meteorological Soc. File 30:AsiaPacific 1985-2004/Dec 28 (c) 2004 Aristarchus Knowledge Indus. File 31: World Surface Coatings Abs 1976-2004/Dec (c) 2004 PRA Coat. Tech. Cen. File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W3 (c) 2005 Inst for Sci Info File 35:Dissertation Abs Online 1861-2004/Dec (c) 2004 ProQuest Info&Learning File 36:MetalBase 1965-20050105 (c) 2005 The Dialog Corporation File 38: America: History & Life 1963-2004/Q1 (c) 2004 ABC CLIO Inc. File 39: Historical Abstracts 1973-2004 (c) 2004 ABC-CLIO File 40:Enviroline(R) 1975-2005/Dec 42: Pharmaceuticl News Idx 1974-2005/Jan W2 (c) 2005 ProQuest Info&Learning 47: Gale Group Magazine DB(TM) 1959-2005/Jan 21 (c) 2005 The Gale group

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48:SPORTDiscus 1962-2005/Mar
         (c) 2005 Sport Information Resource Centre
      49: PAIS Int. 1976-2004/Nov
         (c) 2004 Public Affairs Information Service
File
      50:CAB Abstracts 1972-2004/Dec
         (c) 2005 CAB International
      51:Food Sci.&Tech.Abs 1969-2005/Jan W4
File
         (c) 2005 FSTA IFIS Publishing
File
      52:TSCA Chemical Substances Inventory 2003/OCT,
         (c) 2003 ACS
File
      53:FOODLINE(R): Science Sight 1972-2005/Jan 24
         (c) 2005 LFRA
      54:FOODLINE(R): Market Sight 1979-2005/Jan 24
File
         (c) 2005 LFRA
      58:GeoArchive 1974-2005/Nov
File
         (c) 2005 Geosystems
      59: FOODLINE(R): LEGAL SIGHT 1972-2004/SEP 09
File
         (c) 2004 LFRA
File
      62:SPIN(R) 1975-2005/Nov W1
         (c) 2005 American Institute of Physics
File
      63:Transport Res(TRIS) 1970-2005/
         (c) fmt only 2005 Dialog Corp.
File
      65:Inside Conferences 1993-2005/Jan W4
         (c) 2005 BLDSC all rts. reserv.
File
      66:GPO Mon. Cat. 1978-2005/Feb
         (c) format only 2005 The Dialog Corp
File
      67:World Textiles 1968-2005/Jan
         (c) 2005 Elsevier Science Ltd.
File
      70:SEDBASE 1996/Jan Q1
         (c) 1996 Elsevier Science B.V.
File
     71:ELSEVIER BIOBASE 1994-2005/Jan W3
         (c) 2005 Elsevier Science B.V.
File
      73:EMBASE 1974-2005/Jan W3
         (c) 2005 Elsevier Science B.V.
     74:Int.Pharm.Abs 1970-2005/Jan B2
File
         (c) 2005 Amer.Soc.of Health-Sys.Pharm.
File
      75:TGG Management Contents(R) 86-2005/Jan W3
         (c) 2005 The Gale Group
File
      79: Foods Adlibra (TM) 1974-2002/Apr
         (c) 2002 General Mills
File
      80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jan 21
         (c) 2005 The Gale Group
     81:MIRA - Motor Industry Research 2001-2005/Dec
File
          (c) 2005 MIRA Ltd.
      85:Grants 2005/Jan
         (c) 2005 ORYX Press
      86:Mental Health Abstracts 1969-2000/Jun
File
         (c) 2000 IFI/CLAIMS(r)
      87:TULSA (Petroleum Abs) 1965-2005/Jan W1
         (c) 2005 The University of Tulsa
      88:Gale Group Business A.R.T.S. 1976-2005/Jan 20
         (c) 2005 The Gale Group
      89:GeoRef 1785-2005/Jan B1
         (c) 2005 American Geological Institute
      91:MANTIS(TM) 1880-2005/Jan
         2001 (c) Action Potential
      92:IHS Intl.Stds.& Specs. 1999/Nov
         (c) 1999 Information Handling Services
Set
        Items
                Description
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () PH-
S1
      5235048
```

	ON	NE? OR TELEPHONE? OR CELLULAR?
S2	13934	S1(3N)(BASE()STATION? OR TOWER OR TOWERS)
S3	216	S2(3N)(LOCATOR? OR LOCATION? OR LOCATING OR GPS OR GLOBAL(-
	) F	POSITIONING()SYSTEM? ?)
S4	104	S3 NOT PY>2000
S5	84	RD (unique items)
S6	39	S5 NOT RADIO?
2		

### 4/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

02743086 653443091

Strategic Play - William Hill: Gambling on tv betting

Anonymous

New Media Age PP: P.20 Jun 17, 2004

ISSN: 1364-7776 JRNL CODE: NMA

WORD COUNT: 1841

...TEXT: mobile betting service to coincide with Euro 2004. This will be followed by a general WAP service within a few weeks, confirms product development manager Joe Coughlin.

"Right now the main business is online, but that will shift...

### 4/3,K/2 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07188436 Supplier Number: 61381772 (USE FORMAT 7 FOR FULLTEXT)
Mitsubishi Electric and Phone.com Announce WAP Interoperability Testing.

PR Newswire, p4641

April 7, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 750

... of mobile Internet software and services, announced today that they have initiated a project to **verify** the interoperability between their **products**. **Wireless Application Protocol** (WAP) interoperability tests will be conducted between Phone.com(TM)'s UP.Link(TM) Server and...

### 4/3,K/3 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

15408687 (USE FORMAT 7 OR 9 FOR FULLTEXT)

The Openwave Mobile Access Gateway Receives WAP 1.1 Certification From WAP Forum's Open Group

PR NEWSWIRE

March 01, 2001

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 847

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the standards committee commissioned by the WAP Forum to create a suite of tests to **verify** a **product** 's compliance with **WAP** specifications and to ensure accurate test results from parties seeking approval of pending products. Openwave...

### 4/3,K/4 (Item 2 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

09744740 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MITSUBISHI ELECTRIC: Mitsubishi Electric and Phone.com announce WAP interoperability testing

M2 PRESSWIRE

February 24, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 678

...of mobile Internet software and services, announced today that they have initiated a project to **verify** the interoperability between their **products** . **Wireless Application Protocol** (**WAP**) interoperability tests will be conducted between Phone.com(tm)'s UP.Link(tm) Server and...

4/3,K/5 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

06781978 SUPPLIER NUMBER: 118598896

Gambling on TV betting: William Hill is the first bookmaker to announce its own iTV channel. Will rivals feel bound to follow suit, or is it going against the odds with an untried medium? (Strategy play: William Hill) (Interview)

Hargrave, Sean

New Media Age, 20(2)

June 17, 2004

DOCUMENT TYPE: Interview ISSN: 1364-7776 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 1906 LINE COUNT: 00144

... mobile betting service to coincide with Euro 2004. This will be followed by a general WAP service within a few weeks, confirms product development manager Joe Coughlin.

"Right now the main business is online, but that will shift...

?

(Item 1 from file: 16) 8/3,K/1 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 62143996 (USE FORMAT 7 FOR FULLTEXT) 'UNTERESCHBACH.COM' PRESENTS ITSELF IN WEB, WAP AND IN REALITY.

AsiaPulse News, p0770

May 17, 2000

Record Type: Fulltext Language: English

Document Type: Newswire; Trade

Word Count: 574

Untereschbach with wireless stores, which they can maintain themselves and promote their merchandise and services. Stores can be located on a WAP phone by selecting a city or postal code.

Bernd Rutzel, Chairman at YOURWAP.com, comments...

8/3, K/2(Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

15882507 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Online: Mobile matters: Bluetooth takes another bite: In one Swedish store customers can pay with their mobile phones

STEVE GOLD

GUARDIAN

March 29, 2001

JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 835

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Wennberg, ICA Ahold's vice president, the service to shoppers in the chain's test store in Tdby, near Stockholm, is amazing.

Using their Wap mobile phones, he says, users can move around the store, check their account balance, pay...

(Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

15852056 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Although the first mobile handsets supporting the Bluetooth wireless personal area network (PAN), and plug-in adapters for existing handsets, are only now starting to appear in UK shops, they have been available in Scandinavia for several months.

GUARDIAN

March 29, 2001

JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 833

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Wennberg, ICA Ahold's vice president, the service to shoppers in the chain's test store in Tdby, near Stockholm, is amazing.

Using their Wap mobile phones, he says, users can move around the

store, check their account balance, pay...

File 1:ERIC 1966-2004/Jul 21 (c) format only 2004 The Dialog Corporation File 2:INSPEC 1969-2005/Jan W3 (c) 2005 Institution of Electrical Engineers File 5:Biosis Previews(R) 1969-2004/Dec W4 (c) 2005 BIOSIS 6:NTIS 1964-2005/Jan W3 File (c) 2005 NTIS, Intl Cpyrght All Rights Res 7:Social SciSearch(R) 1972-2005/Jan W3 File (c) 2005 Inst for Sci Info File 8:Ei Compendex(R) 1970-2005/Jan W3 (c) 2005 Elsevier Eng. Info. Inc. 9:Business & Industry(R) Jul/1994-2005/Jan 21 File (c) 2005 The Gale Group 10:AGRICOLA 70-2004/Dec File (c) format only 2004 The Dialog Corporation 11:PsycINFO(R) 1887-2005/Jan W3 File (c) 2005 Amer. Psychological Assn. 13:BAMP 2005/Jan W3 File (c) 2005 The Gale Group 15:ABI/Inform(R) 1971-2005/Jan 24 File (c) 2005 ProQuest Info&Learning File 16:Gale Group PROMT(R) 1990-2005/Jan 21 (c) 2005 The Gale Group 18:Gale Group F&S Index(R) 1988-2005/Jan 24 File (c) 2005 The Gale Group 19:Chem.Industry Notes 1974-2005/ISS 200503 File (c) 2005 Amer.Chem.Soc. 20:Dialog Global Reporter 1997-2005/Jan 24 File (c) 2005 The Dialog Corp. 21:NCJRS 1972-2004/DEC File (c) format only 2005 The Dialog Corporation 25:Weldasearch-19662005/Dec File (c) 2005 TWI Ltd 29:Meteor.& Geoastro.Abs. 1970-2002/Jul File (c) 2002 Amer.Meteorological Soc. File 30:AsiaPacific 1985-2004/Dec 28 (c) 2004 Aristarchus Knowledge Indus. File 31:World Surface Coatings Abs 1976-2004/Dec (c) 2004 PRA Coat. Tech. Cen. 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W3 File (c) 2005 Inst for Sci Info File 35:Dissertation Abs Online 1861-2004/Dec (c) 2004 ProQuest Info&Learning 36:MetalBase 1965-20050105 File (c) 2005 The Dialog Corporation File 39: Historical Abstracts 1973-2004 (c) 2004 ABC-CLIO 40:Enviroline(R) 1975-2005/Dec File 42: Pharmaceuticl News Idx 1974-2005/Jan W2 File (c) 2005 ProQuest Info&Learning File 47: Gale Group Magazine DB(TM) 1959-2005/Jan 21 (c) 2005 The Gale group File 48:SPORTDiscus 1962-2005/Mar (c) 2005 Sport Information Resource Centre 49: PAIS Int. 1976-2004/Nov File (c) 2004 Public Affairs Information Service 50:CAB Abstracts 1972-2004/Dec File (c) 2005 CAB International 51: Food Sci. & Tech. Abs 1969-2005/Jan W4

(c) 2005 FSTA IFIS Publishing

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53:FOODLINE(R): Science Sight 1972-2005/Jan 24
         (c) 2005 LFRA
File
      54:FOODLINE(R): Market Sight 1979-2005/Jan 24
         (c) 2005 LFRA
File
      58:GeoArchive 1974-2005/Nov
         (c) 2005 Geosystems
File
      62:SPIN(R) 1975-2005/Nov W1
         (c) 2005 American Institute of Physics
File
      63:Transport Res(TRIS) 1970-2005/
         (c) fmt only 2005 Dialog Corp.
File
      65:Inside Conferences 1993-2005/Jan W4
         (c) 2005 BLDSC all rts. reserv.
File
      66:GPO Mon. Cat. 1978-2005/Feb
         (c) format only 2005 The Dialog Corp
File
      67:World Textiles 1968-2005/Jan
         (c) 2005 Elsevier Science Ltd.
File
      71:ELSEVIER BIOBASE 1994-2005/Jan W3
         (c) 2005 Elsevier Science B.V.
      73:EMBASE 1974-2005/Jan W3
File
         (c) 2005 Elsevier Science B.V.
      74:Int.Pharm.Abs 1970-2005/Jan B2
         (c) 2005 Amer.Soc.of Health-Sys.Pharm.
File
      75:TGG Management Contents(R) 86-2005/Jan W3
         (c) 2005 The Gale Group
      79:Foods Adlibra(TM) 1974-2002/Apr
File
         (c) 2002 General Mills
File
      80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jan 21
         (c) 2005 The Gale Group
File
      81:MIRA - Motor Industry Research 2001-2005/Dec
          (c) 2005 MIRA Ltd.
File
      86:Mental Health Abstracts 1969-2000/Jun
         (c) 2000 IFI/CLAIMS(r)
File
      88:Gale Group Business A.R.T.S. 1976-2005/Jan 20
         (c) 2005 The Gale Group
File
      89:GeoRef 1785-2005/Jan B1
         (c) 2005 American Geological Institute
File
      91:MANTIS(TM) 1880-2005/Jan
         2001 (c) Action Potential
File
      93:TableBase(R) Sep 1997-2005/Jan W3
         (c) 2005 The Gale Group
      94:JICST-EPlus 1985-2005/Dec W3
File
         (c) 2005 Japan Science and Tech Corp(JST)
File
      95:TEME-Technology & Management 1989-2004/Jun W1
         (c) 2004 FIZ TECHNIK
File
      96:FLUIDEX 1972-2005/Jan
         (c) 2005 Elsevier Science Ltd.
File
      98:General Sci Abs/Full-Text 1984-2004/Sep
         (c) 2004 The HW Wilson Co.
File
      99:Wilson Appl. Sci & Tech Abs 1983-2004/Nov
         (c) 2004 The HW Wilson Co.
File 101:Disclosure Database(R) 2005/Jan W4
         (c) 2005 Thomson Financial
File 103:Energy SciTec 1974-2005/Jan B1
         (c) 2005 Contains copyrighted material
File 104:AeroBase 1999-2005/Jan
         (c) 2005 Contains copyrighted material
File 107:Adis R&D Insight 1986-2005/Jan W3
         (c) 2005 Adis Data Information BV.
Set
        Items
                Description
```

WAP OR WIRELESS( )APPLICATION()PROTOCOL?

79383

S1

S2	233276	(VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
	MS	OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
S3	8	S1 (5N) S2
S4	5	RD (unique items)
\$5	162815	(CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
	OF	R LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
	OR	SHOP OR SHOPS)
S6	5	S1 (5N) S5
<b>S</b> 7	5	S6 NOT S4
\$8	3	RD (unique items).

6/3,K/1 (Item 1 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

2778863 Supplier Number: 02778863 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Allen Telecom hopes wireless 911 rings up business

(Allen Telecom is slated to inject approximately \$6 mil into developing equipment called Geometrix, that can trace the origins of 911 calls from wireless phones)

Crain's Cleveland Business, v 21, p 3

April 17, 2000

DOCUMENT TYPE: Journal ISSN: 0197-2375 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 696

(USE FORMAT 7 OR 9 FOR FULLTEXT)

### TEXT:

...location for a caller. The other technology is a network-based system, which takes the **location** of a **cell phone tower** and the direction from which the call is coming from, and combines that information with...

# 6/3,K/2 (Item 2 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

2375124 Supplier Number: 02375124 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Nortel Networks Readies Indoor CDMA Base Station

(New indoor CDMA cellular base station from Nortel Networks can support 800 and 1900 MHz frequencies simultaneously)

Newsbytes News Network, p N/A

February 16, 1999

DOCUMENT TYPE: Journal ISSN: 0983-1592 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 235

(USE FORMAT 7 OR 9 FOR FULLTEXT)

### TEXT:

 $\dots$  said to be ideal for CDMA coverage in shopping malls, office blocks, and other indoor  ${f locations}$  .

Traditional **cellular base stations** are not entirely suitable for indoor usage, Newsbytes notes, mainly because of power and effective...

### 6/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

2186281 Supplier Number: 02186281 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Nokia & Ascom Secure Swiss GSM 1800 Network Contract

(Nokia to supply a complete GSM network for Swiss cellular operator Orange Communications under a \$460 mil contract)

Newsbytes News Network, p N/A

July 09, 1998

DOCUMENT TYPE: Journal ISSN: 0983-1592 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 213

# (USE FORMAT 7 OR 9 FOR FULLTEXT)

### TEXT:

...Nokia to supply a full GSM network including the Nokia mobile switching center (MSC), home location registers (HLR), base station systems, cellular transmission, short message service (SMS) center, and the Nokia NMS network management system.

According to ...

### 6/3,K/4 (Item 4 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

1956689 Supplier Number: 01956689 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Northern Telecom Inc. selected Trimble

(Northern Telecom chooses Trimble as its primary supplier to provide clocks for Code Division Access base stations)

RCR Radio Communications Report, v 16, n 38, p 24

September 29, 1997

DOCUMENT TYPE: Journal ISSN: 0744-0618 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 87

(USE FORMAT 7 OR 9 FOR FULLTEXT)

### TEXT:

...to provide clocks for Code Division Multiple Access base stations.

Nortel will integrate Trimble's **Global Positioning System** clocks into its **cellular base station** infrastructure equipment to precisely synchronize voice and data transmissions, said the companies. CDMA technology uses...

### 6/3,K/5 (Item 5 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

1797997 Supplier Number: 01797997 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Southwestern Bell upgrades routing for cellular 911 calls (Southwestern Bell Wireless starts program in St Louis; allows cellular 911

calls to automatically rout to largest and nearest police department)
RCR Radio Communications Report, v 16, n 13, p 49

April 07, 1997

DOCUMENT TYPE: Journal ISSN: 0744-0618 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 198

(USE FORMAT 7 OR 9 FOR FULLTEXT)

### TEXT:

...automatically routed to the area's largest police and sheriff's departments based on the **cellular tower**'s **location**.

When wireless 911 was introduced to the region in 1994, the St. Louis County Police...

### 6/3,K/6 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01835966 04-86957

Court interpret Telecommunications Act of 1996: Can cellular phone companies put towers wherever they want?

Martin, Susan Lorde

Real Estate Law Journal v27n4 PP: 390-413 Spring 1999

ISSN: 0048-6868 JRNL CODE: REL

...ABSTRACT: the FCC to implement the TCA, limit state and local government's control over the location of cellular telephone towers and antennas. With no clear statement from Congress imminent to ensure that states and local...

## 6/3,K/7 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01564919 02-15908

Electric power towers loom for cell phone co-location

Andrews, James

Planning v64n1 PP: 22 Jan 1998 ISSN: 0001-2610 JRNL CODE: PLN

WORD COUNT: 411

Electric power towers loom for cell phone co-location

TEXT: Many planners and companies seeking locations for cellular phone towers are looking at towers already in place-those built by electric power companies for energy...

# 6/3,K/8 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01437350 00-88337

# U.S. Telecom Act ignores local law

Schwartz, Karen D

InfoWorld v19n24 PP: 87 Jun 16, 1997

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 396

...ABSTRACT: of local property values, and misuse of public lands. Areas of particular concern include the **location** of **cellular towers** and rights of way.

# 6/3,K/9 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01314157 99-63553

# Japan's new mobile phone seeks Asian subscribers

Patton, Robert

Asian Business v32n10 PP: 60-61 Oct 1996

ISSN: 0254-3729 JRNL CODE: ABN

WORD COUNT: 1476

... TEXT: has large numbers of telephone booths and local phone offices that can be used as locations for base stations.

DDI, a large **cellular phone** provider, had no such array of potential sites and had to contract for locations on...

### 6/3,K/10 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01303950 99-53346

### Straight talk from the pros

Anonymous

Planning v62n9 PP: 19-21 Sep 1996

ISSN: 0001-2610 JRNL CODE: PLN

WORD COUNT: 1944

...TEXT: for instance. We had a big fight recently to keep local zoning control over the **location** of **cellular towers**. We had to develop a process to deal with that-and with new technology in...

# 6/3,K/11 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01236759 98-86154

### Wireless communication site acquisition

Love, David A

Commercial Investment Real Estate Journal v15n4 PP: 15-17 Jul/Aug 1996 ISSN: 0887-4778 JRNL CODE: CIJ

...ABSTRACT: area to be covered, the first sites to be considered should be friendly sites - existing cellular locations, existing towers and any structure that meets the height requirements of the client.

### 6/3,K/12 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07865029 Supplier Number: 65686079 (USE FORMAT 7 FOR FULLTEXT)
GeoComm Announces Release of Wireless SourceDisks Version 3.3 at CTIA
Wireless IT 2000.

Business Wire, p2096

Oct 3, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 406

... MSAs/RSAs, MTAs, BTAs, ESMRs); cellular antenna sites; coverage areas for each provider in every **cellular** market; **tower** site **locations**; majority and minority ownership for cellular and PCS markets; and information on technologies of choice...

# 6/3,K/13 (Item 2 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07728376 Supplier Number: 64264326 (USE FORMAT 7 FOR FULLTEXT)

APPEALS COURT REMANDS PART OF FCC CALEA ORDER, CITING PRIVACY. (Government Activity)

Communications Daily, v20, n159, pNA

August 16, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1305

... also sought review of J-Standard provision requiring carriers to provide law enforcement agencies with **location** of nearest **tower** to **wireless phone** at beginning and end of call. CDT voiced concerns such capability would turn handsets into...

6/3,K/14 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07592316 Supplier Number: 63302717 (USE FORMAT 7 FOR FULLTEXT) Supercomm Highlights; Piecemeal power.(Industry Trend or Event)

Hanley, Michael Telephony, pNA July 3, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1844

... the Intergy DC power system, which is used for high-power-density applications such as **cellular base stations** and co-location facilities.

The system offers local or remote monitoring, said Klaus Thieme, director of marketing and...

6/3,K/15 (Item 4 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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07426548 Supplier Number: 62438932 (USE FORMAT 7 FOR FULLTEXT)

Datum Unveils Breakthrough in Voice/Data Network Synchronization And Timing
Technology.

PR Newswire, pNA

May 22, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 586

... is being successfully applied as an OEM component in wireless telecom networks such as digital **cellular** /PCS **base stations**, geolocation systems, as well as Internet devices such as Voice over IP switches and integrated wireless...

6/3,K/16 (Item 5 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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07327596 Supplier Number: 62094508 (USE FORMAT 7 FOR FULLTEXT)
RailAmerica and Pacific Wilderness Railway Company Bringing Rail Excursion
Tours to Vancouver Island.

Business Wire, p1856

May 15, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 627

... other opportunities along our rights-of-way, such as easements for fiber optic cable and **locations** for **cellular phone towers**, as well as industrial development of our numerous real estate properties worldwide."

RailAmerica, Inc. (www...

6/3,K/17 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07239006 Supplier Number: 61592218 (USE FORMAT 7 FOR FULLTEXT)
Allen Telecom hopes wireless 911 rings up business.(Brief
Article) (Statistical Data Included)

STACKLIN, JEFF

Crain's Cleveland Business, v21, n17, p3

April 17, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article; Statistical Data Included

Document Type: Magazine/Journal; Trade

Word Count: 699

... location for a caller. The other technology is a network-based system, which takes the **location** of a **cell phone tower** and the direction from which the call is coming from, and combines that information with...

6/3,K/18 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07149905 Supplier Number: 60946945 (USE FORMAT 7 FOR FULLTEXT)
Paradigm Advanced Technologies, Inc. Acquires PowerLOC Technologies Inc.
and Power Point Micro Systems Inc.

Business Wire, p0180

March 30, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 613

... Kerzner, President and CEO of Paradigm. "There is a fast-growing demand for web-enabled **cellular**, **GPS** and **base station** network technology to move data quickly and more effectively for a huge range of new...

6/3,K/19 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07124535 Supplier Number: 60372525 (USE FORMAT 7 FOR FULLTEXT)
SRTM DATA IS COMMERCIALLY VIABLE, SAYS MISSION SCIENTIST. (Government Activity)

Satellite Week, v22, n11, pNA

March 20, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 296

... data. Topographic data can be used for building better transceiver stations and identifying best geographic locations for cellular telephone towers." Satellite data providers, automobile navigation displays and digital road maps also will benefit from SRTM...

6/3,K/20 (Item 9 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07002746 Supplier Number: 59137813 (USE FORMAT 7 FOR FULLTEXT) Shuttle mission to put radar topography on the map. (Brief Article)

Kelly, Emma

Flight International, p34

Jan 25, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 315

... to the production of better maps, improved water drainage modelling, more realistic flight simulators, better **locations** for **cellphone towers**, and enhanced navigation safety".

Meanwhile, the space agency may attempt a space repair or retrieval

6/3,K/21 (Item 10 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06900621 Supplier Number: 58405864 (USE FORMAT 7 FOR FULLTEXT)

Japan Coming Back. (connector manufacturers) (Industry Trend or Event)

Million, Bob

Electronic News (1991), v45, n51, p32

Dec 20, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 574

... major restructuring in many of Japan's electronic companies, and a surge in miniaturized wireless (cellular plus base stations, GPS), notebooks (including PDAs and palm-helds), and consumer (digital still and video cameras, DVD, etc...

6/3,K/22 (Item 11 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06796971 Supplier Number: 57481719 (USE FORMAT 7 FOR FULLTEXT)

# Memory selection: More choices, issues. (computer memory) (Technology Information)

Sweetman, David

Electronic Engineering Times, p98

Nov 8, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1123

... may be separated into several categories, with distinctly different requirements.

With configuration data, such as **cellular** base - station location, frequency is of very low density, but changed very frequently.

Byte- or word-alterable E2PROM...

# 6/3,K/23 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06424233 Supplier Number: 54942580 (USE FORMAT 7 FOR FULLTEXT)
National Semiconductor Introduces IF-Sampling Chip Set Optimized for
Cellular Phone Base Station Receivers.

Business Wire, p0335

June 21, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 440

... non-cellular applications for the DRCS include wireless loop local base stations, satellite and paging base stations, and E911 cell phone location systems.

Price and Availability

The DRCS is priced at \$49.80 in 1,000 unit...

### 6/3,K/24 (Item 13 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06137661 Supplier Number: 53897383 (USE FORMAT 7 FOR FULLTEXT) Nortel Networks Readies Indoor CDMA Base Station 02/16/99.

Newsbytes, pNA

Feb 16, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 243

 $\dots$  said to be ideal for CDMA coverage in shopping malls, office blocks, and other indoor locations .

Traditional **cellular base stations** are not entirely suitable for indoor usage, Newsbytes notes, mainly because of power and effective...

## 6/3,K/25 (Item 14 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05566479 Supplier Number: 48431098 (USE FORMAT 7 FOR FULLTEXT) diAx Switzerland Opts For Turnkey Nokia GSM 900/1800 Solution.

Business Wire, p04200091

April 20, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 483

supply a complete GSM network to diAx, including the Nokia mobile switching centre (MSC), home location registers (HLR), a base station system, cellular transmission, short message service centre and the Nokia NMS/2000 network management system. Additionally, Nokia...

# 6/3,K/26 (Item 15 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05414933 Supplier Number: 48214856 (USE FORMAT 7 FOR FULLTEXT)

FCC RULES MOBILE OPERATORS MUST REVEAL BASE STATION LOCATION

Computergram International, n3321, pN/A

Jan 8, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 111

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

The Federal Communications Commission is making cellular network operators reveal the location of the cellular base station used when mobile phone users ring the emergency services. The new ruling which comes into force is causing concern...

### 6/3,K/27 (Item 16 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05414813 Supplier Number: 48214702 (USE FORMAT 7 FOR FULLTEXT) SECTION: TELECOMS--FCC RULES MOBILE OPERATORS MUST REVEAL BASE STATION

LOCATION

Network Briefing, pN/A

Jan 8, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 115

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

The Federal Communications Commission is making cellular network operators reveal the location of the cellular base station used when mobile phone users ring the emergency services.

# 6/3,K/28 (Item 17 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05288654 Supplier Number: 48053907 Linear Technology - Company Report

Investext, p1-7

Oct 15, 1997

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

### ABSTRACT:

...revenues. Applications for these include portable communications markets, particularly cellular phones and global positioning systems ( GPS ), as well as cellular base stations. Computer-related applications represented 28% of revenues in Q1, up from 25% in the prior...

6/3,K/29 (Item 18 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05040524 Supplier Number: 47399693

Interference in the parks.

Abrahms, Doug

Washington Times (DC), pB6

May 20, 1997

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

#### ABSTRACT:

Bell Atlantic Nynex Mobile has been frustrated in its attempts to locate a cellular receiver tower at some location along the George Washington Memorial Parkway in Washington D.C. The company has tried for...

# 6/3,K/30 (Item 19 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04547919 Supplier Number: 46684037 (USE FORMAT 7 FOR FULLTEXT)

Military mapper

Flight International, p62

Sept 4, 1996

Language: English Record Type: Fulltext

Article Type: Biography

Document Type: Magazine/Journal; Trade

Word Count: 806

... for military aircraft; for mission planning, simulation and rehearsal, to commercial uses, like finding better locations for cellular - telephone towers, and improved maps,' says Baltuk.

Kobrick says: 'Since radars can see right through clouds, the...

# 6/3,K/31 (Item 20 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04476137 Supplier Number: 46570847 (USE FORMAT 7 FOR FULLTEXT)

BELL ATLANTIC NYNEX MOBILE INVITES CO- LOCATION FOR CELLULAR TOWERS

Communications Today, pN/A

July 25, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 58

BELL ATLANTIC NYNEX MOBILE INVITES CO- LOCATION FOR CELLULAR TOWERS

(Item 21 from file: 16) 6/3,K/32 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 45272344 (USE FORMAT 7 FOR FULLTEXT) TELCOS, EQUIPMENT MAKERS, URGE FCC TO GO SLOW ON 911 COMPATIBILITY TIMETABLE

Communications Daily, v15, n11, pN/A

Jan 18, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 480

base station or cell, 3 years for including estimate of approximate distance from caller to base station , 5 years for mobile phones to provide location within 125-meter radius. Companion issue is 911 calling from PBXs in office buildings. FCC...

6/3,K/33 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

13430427 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Twin Falls, Idaho-Area Chamber of Commerce Addresses Local Issues

Virginia S. Hutchins

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (TRAFFIC WORLD - WASHINGTON, D.C.)

October 20, 2000

JOURNAL CODE: KTRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 785

(USE FORMAT 7 OR 9 FOR FULLTEXT)

to include height restrictions in certain zones, aesthetic requirements for cell towers and mandatory co-location on other cellular providers' towers .

Twin Falls city officials recently imposed a four-month moratorium on new towers to give ...

6/3,K/34 (Item 2 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

10328953 (USE FORMAT 7 OR 9 FOR FULLTEXT)

(BW) Paradigm Advanced Technologies, Inc. Acquires PowerLOC Technologies Inc. and Power Point Micro Systems Inc.

BUSINESS WIRE

March 30, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 622

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Kerzner, President and CEO of Paradigm. "There is a fast-growing demand for web-enabled cellular , GPS and base station network technology to move data quickly and more effectively for a huge range of

6/3,K/35 (Item 3 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

09334596 (USE FORMAT 7 OR 9 FOR FULLTEXT)

NASA: European astronaut participates in NASA mission to map the world in 3D

M2 PRESSWIRE

January 28, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 660

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... practical applications are improved understanding of water drainage, more realistic landscapes for flight simulators, prime locations for cell phone towers, navigation safety and even improved maps for backpackers. Thiele and his five international colleagues on...

6/3,K/36 (Item 4 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

02295773 (USE FORMAT 7 OR 9 FOR FULLTEXT)

IBM tackles thermal chip

ELECTRONICS TIMES, pPage 14

July 20, 1998

JOURNAL CODE: FETS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 323

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a low to midrange number of I/O lines. The technique is being used in cellular phones , wireless base stations and global positioning systems . As a result, IBM ME's design centre at Vimercate in Italy will concentrate on...

6/3,K/37 (Item 5 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

02222025 (USE FORMAT 7 OR 9 FOR FULLTEXT)

IBM: IBM announces packaging that puts system-on-a-chip within reach

M2 PRESSWIRE

July 15, 1998

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 868

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... geared to low to midrange I/O applications. MCM-L can be used in compact cell phones; high-frequency wireless base stations and global positioning systems (GPS). The built-in design flexibility of MCM-L packages addresses applications requiring mixed semiconductor...

6/3,K/38 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01594418 ORDER NO: AADMM-19120

CAR PHONES AND CAR CRASHES: AN ECOLOGIC ANALYSIS

Author: MIN, SIMON T.

Degree: M.SC. Year: 1996

Corporate Source/Institution: UNIVERSITY OF TORONTO (CANADA) (0779)

Source: VOLUME 35/06 of MASTERS ABSTRACTS.

PAGE 1793. 79 PAGES

ISBN:

0-612-19120-6

...1993 relative to 1984 correlated with corresponding changes in car phone use, approximated by nearby **cellular tower** numbers. **Locations** with the largest increases in collisions tended to have the smallest increases in car phone...

6/3,K/39 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05521398 SUPPLIER NUMBER: 57873724 (USE FORMAT 7 OR 9 FOR FULL TEXT)

READERS' FORUM.

American City & County, 114, 13, 6

Nov, 1999

ISSN: 0149-337X LANGUAGE: English

ish RECORD TYPE: Fulltext

WORD COUNT: 1001 LINE COUNT: 00078

... of cell tower placement," September 1999) and noticed the picture on page 54 illustrating co-location on a cellular tower. I spent 20 years working in the telecommunications industry before working for a municipality for...

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File 344: Chinese Patents Abs Aug 1985-2004/May
         (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Aug (Updated 041203)
         (c) 2004 JPO & JAPIO
File 350: Derwent WPIX 1963-2005/UD, UM &UP=200504
         (c) 2005 Thomson Derwent
File 348: EUROPEAN PATENTS 1978-2005/Jan W03
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20050120,UT=20050113
         (c) 2005 WIPO/Univentio
File 331:Derwent WPI First View
                                    UD=200504
         (c) 2005 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
Set
        Items
                Description
S1
       325984
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () (P-
             HONE? OR TELEPHONE?) OR HANDHELD? OR CELLULAR? OR HANDSET?
S2
                (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
        60712
             MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
S3
                (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
         6218
              OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
             OR SHOP OR SHOPS OR MARKET OR MARKETS)
S4
          357
                AU=(KATOU, A? OR KATOU A?)
S5
        14734
                S1 AND S2
S6
          336
                S5 AND S3
S7
                S6 AND G06F
S8
         8281
                S1(5N)(STOCK OR ITEM OR ITEMS OR INVENTORY OR MERCHANDISE -
             OR PRODUCT OR PRODUCTS)
                S8 AND S3
S9
           81
S10
           45
                S9 AND IC=G06F
S11
           45
                S10 NOT S7
```

(Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00753740 \*\*Image available\*\* DISPLAY UNIT FOR ELECTRONIC SHELF PRICE LABEL SYSTEM UNITE D'AFFICHAGE POUR SYSTEME ELECTRONIQUE D'ETIQUETTES DE PRIX SUR PRESENTOIR Patent Applicant/Assignee: E INK CORPORATION, 733 Concord Avenue, Cambridge, MA 02138, US, US (Residence), US (Nationality) Inventor(s): COMISKEY Barrett, 346 Putnam Avenue, Cambridge, MA 02139, US WILCOX Russell J, 17 Winnemay Street, Natick, MA 01760, US Legal Representative: LANZA John D, Testa, Hurwitz & Thibeault, LLP, High Street Tower, 125 High Street, Boston, MA 02110, US Patent and Priority Information (Country, Number, Date): WO 200067110 A1 20001109 (WO 0067110) Patent: Application: WO 2000US12003 20000503 (PCT/WO US0012003) Priority Application: US 99132178 19990503 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Filing Language: English Fulltext Word Count: 11247

Publication Language: English

Fulltext Word Count: 112

Fulltext Availability: Detailed Description Claims

# Detailed Description

L. 11

... of the electrostatically writable electrophoretic display unit may be updated, i.e., rewritten, by a handheld information updating unit comprising an electrostatic print head. In another embodiment, electrical charge is built...outside of the range of human hearing, across the store or a region of the store. Loudspeakers could be located either in fixed locations and/or on mobile locations such as a special cart that....of a food product.

In another embodiment, a store employee and/or customer employs a handheld information updating unit 2075, such as a smartcard with transceiver or a store-supplied handheld shopping device that may be customized to the shopper, to update the display state of an electrophoretic display unit. For example, when a customer brings the handheld information updating unit 2075 into electrical communication with an electrophoretic display unit 2050, perhaps by touching the handheld information updating unit to the electrophoretic display unit or by induction, alternative information is posted...

...an alternate price and a logic circuit integrated with the electrophoretic display unit or the handheld information updating unit decides to "accept" or "reject" the offer. In addition, the logic circuit ...embodiment, the control system 2100 functions as a inventory tracking and accounting system that monitors product supply, places and/or product orders, keeps account of product sales, and/or creates reports correlating changes in POD 2001 information and price with POS... Claim ... IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F G09F G02F Documentation searched other than minimum documentation to the extent that such documents are... 7/3, K/2(Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00748806 \*\*Image available\*\* METHOD AND APPARATUS FOR TRACKING CONSUMERS PROCEDE ET DISPOSITIF DE SUIVI DE CONSOMMATEUR Patent Applicant/Assignee: SHOPEXPERT COM INC, 1375 Sutter Street #400, San Francisco, CA 94109, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: EGAN Thomas, 1st floor, 1226 Masonic Avenue, San Francisco, CA 94417, US, US (Residence), US (Nationality), (Designated only for: US) EGAN David M, 5627 Miles Avenue, Oakland, CA 94618, US, US (Residence), US (Nationality), (Designated only for: US) HOM Judy T, 60 Sand Harbor Road, Alameda, CA 94502, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: SOTIRIOU Evan R (et al) (agent), Howell & Haferkamp, L.C., Suite 1400, 7733 Forsyth Boulevard, St. Louis, MO 63105, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200062231 A1 20001019 (WO 0062231) Application: WO 2000US9759 20000412 (PCT/WO US0009759) Priority Application: US 99129010 19990413 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 21699

Fulltext Availability: Detailed Description Claims

Detailed Description

... limited to the Internet and may also include, for example, Web TV, interactive TV, and cell phone systems.

To participate in a consumer tracking program in accordance to the principles of the...

...Internet using a modem 32; (3)
email 52 on personal computers; and (4) phones, including cellular
phones 54 having mini browsers. As shown in Fig. 2, the offers are
preferably distributed over...

email 52 on personal computers; and (4) phones, including cellular phones 54 having mini browsers. As shown in Fig. 2. the offers are preferably distributed over...shop. The zip code information may be used to determine and display merchant offers at stores which are located in a predetermined proximity of the area indicated by the zip code entered by the...88, or frequent flyer miles 90. However, other types of rewards may be provided as determined by the merchants. For example, merchandise may be provided for accumulating a certain number of points 86 or making a specific...the file can be accessed by the Manager. The Manager will receive this file and determine whether the product specified in the promotion was purchased. If so, then the consumer is determined to have purchased the item specified in the offer and is eligible for a reward.

How Returns Affect Rewards With...

Claim

... Locations Zip Code:

New Search

Expand Search

Auto Symphony: Come see and hear the difference. Cellular Rentals (k Sales. Auto stereos, alarms, DVD and navigation systems professionally installed with lifetime warranties...

...REPORT Ir. iational application No. PCT/USOO/09759

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : **G06F** 17/60

US CL :705/14

According to International Patent Classification (IPC) or to both...

7/3,K/3 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00744007 \*\*Image available\*\*

SECURITY SYSTEMS

SYSTEMES DE SECURITE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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BRADLEY David William, Shrubland Villas, 21 Langer Road, Felixstowe, Suffolk IP11 2BP, GB, GB (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

BRADLEY David William, BT Group Legal Services, Intellectual Property Dept., Holborn Centre, 8th floor, 120 Holborn, London EC1N 2TE, GB Patent and Priority Information (Country, Number, Date):

Patent:

WO 200057378 A1 20000928 (WO 0057378)

Application:

WO 2000GB971 20000315 (PCT/WO GB0000971)

Priority Application: EP 99302133 19990319

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 14441

Fulltext Availability: Detailed Description Claims

## English Abstract

...control unit (43) communicates with a remote operations centre (not shown) by way of a **cellular** switching system. The **cellular** switching system includes means responsive to time delay between signals from the transmitting means of the home control and each of a plurality of receiving **cellular** aerials to determine a locational data for the home control unit. The location data is...

### Detailed Description

... security aware apparatus, the home control unit communicating with the remote operations centre through a **cellular** radio system, the **cellular** radio system 1 5 determining by triangulation the approximate location of the home control unit...be established by the tone generator 22 through a telecommunications network (PSTN, Internet, radio system, **cellular** network) to the remote operations centre 4. A modem request for an equipment list is...which may arrive by way of the telephone lines, electronic mail message, internet communication or **cellular** communication or by way of an electrical distribution system. Considering just a single instance of...registered locations.

Once the check on the identity has been completed, the appropriate record is located in the data store and the particular piece of equipment is deleted from the equipment list at step 839...control unit 43 is 5 connected by way of a GSM system 50 to a cellular switching system 51, which communicates with the remote operations centre 4. In this case

the GSM identity of the home control unit transmission system is known to the **cellular** switching system and therefore a CLI can be provided the remote operations centre. Further alternative coding of the home control unit identity may be provided in addition to the **cellular** switching system identity or the alternative location methods.hereinafter described may be used.

One potential...of the home control unit is possible by use of a triangulation system of the **cellular** switching system 51. As described in published patent application number 824840 comparison of time delay...

- ...between the transmitting aerial 50 of the home control unit 43 and a number of **cellular** operator receiving sites, schematically represented at 57, allows calculation of the location of the home...
- ...of Figure 2) digital electronic cordless telephone protocols (DECT) as used for communication between telephone handsets and base stations in domestic premises may be provided. Thus, a DECT interface 60 transmits... 23, on receipt of an unlock request at 701, the system checks at 702 to determine whether the item transmitting the request has an entry in the data store shown in Figure 27. If...

#### Claim

```
... security aware apparatus, the home control unit communicating with the
 remote operations centre through a cellular radio system, the cellular
  radio system determining by triangulation the approximate location of
 the home control unit and transmitting...Code Respo se 810
 Fig 13B ain
 810
 49
 4@6
 Н
 4
 1
 Remote Cellular H
 Operations Switching LCA
 Centre System
 Internet J3 2
 Pop
 Fig 15
 6...B. FIELDS SEARCHED
 Minimum documentation searched (classification system followed by
 classification symbols)
 IPC 7 G08B G06F H04L
 Documentation searched other than minimum documentation to the extent
 that such documents are included...
```

# 7/3,K/4 (Item 4 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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00744006 \*\*Image available\*\*

SECURITY SYSTEMS

SYSTEMES DE SECURITE

Patent Applicant/Assignee:

BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, 81 Newgate Street, London EC1A 7AJ, GB, GB (Residence), GB (Nationality), (For all

designated states except: US)

Patent Applicant/Inventor:

REEDER Stephen Michael, 28 Bowland Drive, Emerson Valley, Milton Keynes, Hertfordshire MK4 2DN, GB, GB (Residence), GB (Nationality),

(Designated only for: US)

Legal Representative:

BRADLEY David William, BT Group Legal Services, Intellectual Property Dept., 8th Floor, Holborn Centre, 120 Holborn, London, EC1N 2TE, GB Patent and Priority Information (Country, Number, Date):

Patent:

WO 200057377 A1 20000928 (WO 0057377)

Application:

WO 2000GB967 20000315 (PCT/WO GB0000967)

Priority Application: EP 99302132 19990319

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 15519

Fulltext Availability: Detailed Description Claims

### Detailed Description

... be established by the tone generator 22 through a telecommunications network (PSTN, Internet, radio system, cellular network) to the remote operations centre 4. A modem request for an equipment list is...which may arrive by way of the telephone lines, electronic mail message, internet communication or cellular communication or by way of an electrical distribution system. Considering just a single instance of...registered locations.

Once the check on the identity has been completed, the appropriate record is located in the data store and the particular piece of equipment is deleted from the equipment list at step 839...home control unit 43 is connected by way of a GSM system 50 to a cellular switching system 51, which communicates with the remote operations centre 4. In this case the GSM identity of the home control unit transmission system is known to the cellular switching system and therefore a CLI can be provided the remote operations centre. Further alternative coding of the home control unit identity may be provided in addition to the cellular switching system identity or the alternative location methods hereinafter described may be used.

One potential...of the home control unit is possible by use of a triangulation system of the **cellular** switching system 51. As described in published patent application number 824840 comparison of time delay...

...between the transmitting aerial 50 of the home control unit 43 and a number of **cellular** operator receiving sites, schematically represented at 57, allows calculation of the location of the home...

... of Figure 2) digital electronic cordless telephone protocols (DECT) as

used for communication between telephone handsets and base stations in domestic premises may be provided. Thus, a DECT interface 60 transmits... 23, on receipt of an unlock request at 701, the system checks at 702 to determine whether the item transmitting the request has an entry in the data store shown in Figure 27. If... Claim ... 826 Response 810 Fig 13B Main 810 49 5 4@6 4 I cc Remote Cellular Hi Operations Switching -@U Centre System 0 Internet J3 2 Pop Fig 15 6 6... ...FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbo4s) IPC 7 G08B H04L G06F Documentation searched other than minimum documentation to the extent that such documents are included in... 7/3, K/5(Item 5 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00744005 \*\*Image available\*\* SECURITY SYSTEMS SYSTEMES DE SECURITE · Patent Applicant/Assignee: BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, 81 Newgate Street, London EC1A 7AJ, GB, GB (Residence), GB (Nationality), (For all designated states except: US) Patent Applicant/Inventor: REEDER Stephen Michael, 28 Bowland Drive, Emerson Valley, Milton Keynes MK4 2DN, GB, GB (Residence), GB (Nationality), (Designated only for: BRADLEY David William, Shrubland Villas, 21 Langer Road, Felixstowe, Suffolk IP11 8BP, GB, GB (Residence), GB (Nationality), (Designated only for: US) Legal Representative: BRADLEY David William, BT Group Legal Services, Intellectual Property Dept., Holborn Centre, 8th floor, 120 Holborn, London EC1N 2TE, GB Patent and Priority Information (Country, Number, Date): Patent: WO 200057376 A1 20000928 (WO 0057376) Application: WO 2000GB926 20000314 (PCT/WO GB0000926) Priority Application: EP 99302134 19990319 Designated States: (Protection type is "patent" unless otherwise stated - for applications

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI

prior to 2004)

GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 15327

Fulltext Availability: Detailed Description Claims

### Detailed Description

... be established by the tone generator 22 through a telecommunications network (PSTN, Internet, radio system, cellular network) to the remote operations centre 4. A modem request for an equipment list is...which may arrive by way of the telephone lines, electronic mail message, internet communication or cellular communication or by way of an electrical distribution system. Considering just a single instance of...registered locations.

Once the check on the identity has been completed, the appropriate record is located in the data store and the particular piece of equipment is deleted from the equipment list at step 839...home control unit 43 is connected by way of a GSM system 50 to a cellular switching system 51, which communicates with the remote operations centre 4. In this case the GSIVI identity of the home control unit transmission system is known to the cellular switching system and therefore a CLI can be provided the remote operations centre. Further alternative coding of the home control unit identity may be provided in addition to the cellular switching system identity or the alternative location methods hereinafter described may be used.

One potential...the home 5 control unit is possible by use of a triangulation system of the **cellular** switching system 51. As described in published patent application number 824840 comparison of time delay... between the transmitting aerial 50 of the home control unit 43 and a number of **cellular** operator receiving sites, schematically represented at 57, allows calculation of the location of the home...

...of Figure 2) digital electronic cordless telephone protocols (DECT) as used for communication between telephone handsets and base stations in domestic premises may be provided. Thus, a DECT interface 60 transmits... receipt of an unlock request at 701, the 1 5 system checks at 702 to determine whether the item transmitting the request has an entry in the data store shown in Figure 27. If...

Claim
... Fig
Response
826 810
Fig 13B
in
tat
810
49
406

48 Remote Operations Cellular H( Centre Switching I co System 0 Internet J3 2 Pop -,71 [-H( ISP co... ...B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G08B G06F H04L Documentation searched other than minimum documentation to the extent that such documents are included... 7/3,K/6 (Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00744004 \*\*Image available\*\* SECURITY SYSTEMS SYSTEMES DE SECURITE Patent Applicant/Assignee: BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, 81 Newgate Street, London EC1A 7AJ, GB, GB (Residence), GB (Nationality), (For all designated states except: US) Patent Applicant/Inventor: REEDER Stephen Michael, 6 Luxborough Grove, Furzton Lake, Milton Keynes, Buckinghamshire, MK4 1LX, GB, GB (Residence), GB (Nationality), (Designated only for: US) BRADLEY David William, Shrubland Villas, 21 Langer Road, Felixstowe, Suffolk IP11 2BP, GB, GB (Residence), GB (Nationality), (Designated only for: US) Legal Representative: BRADLEY David William, BT Group Legal Services, Intellectual Property Dept., 8th floor, Holborn Centre, 120 Holborn, London EC1N 2TE, GB Patent and Priority Information (Country, Number, Date): Patent: WO 200057375 A1 20000928 (WO 0057375) Application: WO 2000GB920 20000314 (PCT/WO GB0000920) Priority Application: EP 99302149 19990319 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 15326 Fulltext Availability: Detailed Description Claims

### English Abstract

...by communication by way of low earth orbital satellites (49), by communication through a GSM **cellular** switching centre (51) or by way of connectionless communication using the internet (52) or electronic...

## Detailed Description

... RULE 26)

by way of low earth orbiting satellite, radio transmission using GSM standards and cellular networks or by connectionless communication such as by way of internet communication or electronic mail...be established by the tone generator 22 through a telecommunications network (PSTN, Internet, radio system, cellular network) to the remote operations centre 4. A modem request for an equipment list is...which may arrive by way of the telephone lines, electronic mail message, internet communication or cellular communication or by way of an electrical distribution system. Considering just a single instance of...registered locations.

Once the check on the identity has been completed, the appropriate record is located in the data store and the particular piece of equipment is deleted from the equipment list at step 839...home control unit 43 is connected by way of a GSM system 50 to a cellular switching system 51, which communicates with the remote operations centre 4. In this case the GSM identity of the home control unit transmission system is known to the cellular switching system and therefore a CLI can be provided the remote operations centre. Further alternative coding of the home control unit identity may be provided in addition to the cellular SUBSTITUTE SHEET (RULE 26) switching system identity or the alternative location methods hereinafter described may...of the home control unit is possible by use of a

...between the transmitting aerial 50 of the home control unit 43 and a number of **cellular** operator receiving sites, schematically represented at 57, allows calculation of the location of the home...

in published patent application number 824840 comparison 1 5 of...

triangulation system of the cellular switching system 51. As described

...of Figure 2) digital electronic cordless telephone protocols (DECT) as used for communication between telephone handsets and base stations in domestic premises may be provided. Thus, a DECT interf ace 60...23, on receipt of an unlock request at 701, the system checks at 702 to determine whether the item transmitting the request has an 1 5 entry in the data store shown in Figure...

### Claim

... between the remote operations centre and the home control unit is by way of a **cellular** telephony network.

9 A security system as claimed in any of claims 1 to 4...49@
45
Cn Orr
C
W Ont
Ca 46
48 47
Remot 51 Horr
Operations
Cellular
m Centre

```
Switching
  System
  C I Horr
  r 4 50
  m Conti
  Internet 71
  Pop...
...FIELDS SEARCHED
  Minimum documentation searched (Classification system followed by
  classification symbols)
  IPC 7 G08B H04L G06F
  Documentation searched other than minimum documentation to the extent
  that such documents are included in...
 7/3, K/7
             (Item 7 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00577717
            **Image available**
SEARCH ENGINE DATABASE AND INTERFACE
BASE DE DONNEES ET INTERFACE POUR MOTEUR DE RECHERCHE
Patent Applicant/Assignee:
  MICRO-INTEGRATION CORPORATION,
  PARSONS John A,
  FISHER Ed,
  HOTCHKISS Steve,
  DURST Kelly,
  ROBERTS John,
  ELLSWORTH Corey,
  KNUPP Roger,
  DEVORE Kristi,
 EARY Matt,
  FAIR Susan,
 BRODERICK Mike,
  SHOMO William,
 LEE wayne,
Inventor(s):
  PARSONS John A,
  FISHER Ed,
  HOTCHKISS Steve,
  DURST Kelly,
  ROBERTS John,
  ELLSWORTH Corey,
  KNUPP Roger,
  DEVORE Kristi,
 EARY Matt,
 FAIR Susan,
 BRODERICK Mike,
  SHOMO William,
 LEE wayne,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200041090 A1 20000713 (WO 0041090)
  Application:
                        WO 2000US455 20000110 (PCT/WO US0000455)
  Priority Application: US 99115353 19990108; US 99117975 19990129; US
    99119187 19990208; US 99119495 19990210; US 99119636 19990211; US
    99120865 19990219; US 99122357 19990302; US 99124091 19990312; US
    99129140 19990413
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
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prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 41702

Fulltext Availability: Detailed Description Claims

### Detailed Description

... of web sites that exist. For example, a user may wish to find all video stores near his or her home. If one searches for the words "video store," for example, a...his or her zip code. The search engine will sort the pages returned with video stores closest to the users location displayed first.

Still further aspects of the invention include geographically-coded... Next, the search engine locates the web page associated with the business and checks the **inventory** to **determine** whether the CD is in **stock**. For example, the search engine may query the "Boarders" web site to determine how many...

...aspects of the invention, a user in a home may search for the nearest video store, locate the store using the described search engine, and forward the directions to the navigation 1 0 computer...address, phone number, fax number, credit card number, and/or other personal information

in a **cellular** communications environment, a method and apparatus for determining a user's computer location from the...wireless communications between the Internet and a wireless user. The wireless user may have a handheld wireless unit (such as an Internet-accessible **cellular phone**, personal digital assistant, terminal, and/or navigational 1 5 system) for wireless communication with the...searches for "video store" would get search results indicating only Washington, D.C. area video **stores located** within the selected area.

- 1 5 If the user had instead decided to change the...also be employed.
- 5 Fig. 12 illustrates exemplary search results for a search for "video stores" displaying results by proximity and listing each search result individually. To refine this search, the user may type additional... television stations and/or other broadcasting stations. Further, GPS may be used to cause a cell phone to switch cells based on location rather than signal strength, and may be used to...able to search the store's inventory. The search capability would look at the internal stock databases of the companies to determine what available and in what quantities. For example, current technology allows a clerk at one...
- ...is to have Internet search kiosks located in malls, set to search the databases of **stores** located within the mall. In this manner a person can go to a mall kiosk and...

Claim

... application No. PCT/USOO/00455

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(Item 1 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
014697814
             **Image available**
WPI Acc No: 2002-518518/200255
XRPX Acc No: N02-410404
  Shop information provision method for WAP enabled mobile
                                                            telephone ,
  involves acquiring stock information of commodity requested by user
  from shop which is determined closer to user's mobile terminal
Patent Assignee: NITTSUKO KK (NITT-N); NEC INFRONTIA CORP (NIDE )
Inventor: KATOU A
Number of Countries: 002 Number of Patents: 002
Patent Family:
Patent No
             Kind
                    Date
                            Applicat No
                                           Kind
                                                  Date
                                                           Week
US 20020062263 A1 20020523 US 2001988280
                                            Α
                                                 20011119 200255 B
JP 2002157508 A 20020531 JP 2000353420
                                            Α
                                                20001120 200255
Priority Applications (No Type Date): JP 2000353420 A 20001120
Patent Details:
Patent No Kind Lan Pg
                       Main IPC
                                    Filing Notes
US 20020062263 A1
                   24 G06F-017/60
JP 2002157508 A
                   11 G06F-017/60
  Shop information provision method for WAP enabled mobile
                                                             telephone ,
  involves acquiring stock information of commodity requested by user
  from shop which is determined closer to user's mobile terminal
International Patent Class (Main): G06F-017/60
International Patent Class (Additional): G06F-003/00 ...
... G06F-013/00 ...
... G06F-017/30
11/3, K/2
             (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01685322
Display control device
Vorrichtung zum Steuern einer Anzeigevorrichtung
Dispositif de commande d'affichage
PATENT ASSIGNEE:
  CLARION Co., Ltd., (1685103), 35-2 Hakusan 5-Chome, Bunkyo-ku, Tokio,
    (JP), (Applicant designated States: all)
INVENTOR:
  Koga, Naoya, Clarion Co., Ltd., 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo,
    (JP)
  Endo, Hiroyoshi, Clarion Co., Ltd., 35-2, Hakusan 5-chome, Bunkyo-ku,
   Tokyo, (JP)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey,
                        Stockmair & Schwanhausser Anwaltssozietat (100721)
    , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1383035 A2 040121 (Basic)
APPLICATION (CC, No, Date):
                             EP 2003014755 030627;
PRIORITY (CC, No, Date): JP 2002225367 020628
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
 HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK
INTERNATIONAL PATENT CLASS: G06F-003/033
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ABSTRACT WORD COUNT: 137
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
     CLAIMS A (English) 200404
                                      5162
     SPEC A
               (English) 200404
                                     20473
Total word count - document A
                                     25635
Total word count - document B
Total word count - documents A + B
                                     25635
INTERNATIONAL PATENT CLASS: G06F-003/033
... SPECIFICATION the embodiment, the name of the registered person and the
 kind of the home or mobile telephone are displayed at each list item
  button. On the left of the list item button, there are displayed a
  scroll dial...
...CLAIMS CLOSE
   (FIG. 56)
  LIST OF FILES ATTACHED IS ENUMERATED.
   kyoto REPORT
  STORE IN PACKAGED RAM
   STORE IN CARD
   CLOSE
   (FIG. 57)
   IN-BOX
   STATUS ATTACH ADDRESS DATE
   KONDO ENDO SATAKE UEHARA KONDO
  MASAKI
  RECEIVE...
11/3, K/3
              (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01660558
Information system for providing printing function, printing method and
   program
Informationssystem,
                     um Druckerfunktionen zu liefern, Druckerfunktion,
   Druckerverfahren und Programm
                          comprenant une fonction d'impression, procede
         d'information
    d'impression et programme
PATENT ASSIGNEE:
  FUJITSU LIMITED, (211463), 1-1, Kamikodanaka 4-chome, Nakahara-ku,
    Kawasaki-shi, Kanagawa 211-8588, (JP), (Applicant designated States:
    all)
INVENTOR:
  Yamada, Akira, c/o Fujitsu Limited, 1-1, Kamikodanaka 4-chome,
    Nakahara-ku, Kawasaki-shi, Kanagawa 221-8588, (JP)
  Yamada, Akira, c/o Fujitsu Limited, 1-1, Kamikodanaka 4-chome,
    Nakahara-ku, Kawasaki-shi, Kanagawa 221-8588, (JP)
LEGAL REPRESENTATIVE:
  Hitching, Peter Matthew et al (74871), Haseltine Lake & Co., Imperial
    House, 15-19 Kingsway, London WC2B 6UD, (GB)
PATENT (CC, No, Kind, Date): EP 1365315 A2 031126 (Basic)
APPLICATION (CC, No, Date): EP 2003250225 030114;
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PRIORITY (CC, No, Date): JP 2002144884 020520 DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LI; LU; MC; NL; PT; SE; SI; SK; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO INTERNATIONAL PATENT CLASS: G06F-003/12 ABSTRACT WORD COUNT: 111 NOTE: Figure number on first page: 1 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Word Count Update CLAIMS A (English) 200348 1073 SPEC A (English) 200348 5630 Total word count - document A 6703 Total word count - document B 0 Total word count - documents A + B 6703 INTERNATIONAL PATENT CLASS: G06F-003/12 ... SPECIFICATION the printer 4 on the Internet, displays the previously reserved print data from on the mobile phone 2, then specifies a desired item of print data, and issues a print go command. Further, the user goes to, for...Internet. Then, the mobile terminal 2 is connected to the printer 4 at the convenience store near to the user or the office to which the user goes on the business trip... (Item 3 from file: 348) 11/3, K/4DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. 01440735 OFDM SIGNAL TRANSMISSION SYSTEM, MOBILE TERMINAL AND ELECTRONIC COMMERCE SYSTEM OFDM-SIGNALUBERTRAGUNGSSYSTEM, MOBILES ENDGERAT UND E-COMMERCE-SYSTEM SYSTEME DE TRANSMISSION DE SIGNAUX OFDM, TERMINAL MOBILE ET SYSTEME DE COMMERCE ELECTRONIQUE PATENT ASSIGNEE: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., (216883), 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501, (JP), (Applicant designated States: all) INVENTOR: OSHIMA, Mitsuaki, 115-3, Katsuraminamitatsumi-cho Nishikyo-ku, Kyoto-shi, Kyoto 615-8074, (JP) HAYASHI, Kenichiro, 8-38, Hatake, Takiqi, Kyotanabe, Kyoto 610-0341, (JP) KAGEYAMA, Sadashi, 5-29-C-302, Akashiadai, Sanda-shi, Hyogo 669-1323, (JP) SAKASHITA, Seiji, 2-60-1-801, Minaminakaburi, Hirakata-shi, Osaka 573-0094, (JP) ISOGAWA, Takao, 2-11-20, Sonan, Sagamihara-shi, Kanagawa 228-0812, (JP) TAKAYAMA, Hisashi, 5-6-12, Matsubara, Setagaya-ku, Tokyo 156-0043, (JP) LEGAL REPRESENTATIVE: Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721) , Maximilianstrasse 58, 80538 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1341327 A1 030903 (Basic) WO 2002047299 020613 EP 2001270029 011206; WO 2001JP10677 011206 APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 2000371539 001206; JP 2000371570 001206; JP 2000403517 001228

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: H04H-001/00; H04J-011/00; G07C-009/00; H04Q-007/38; G06F-017/60 ABSTRACT WORD COUNT: 61 NOTE: Figure number on first page: 12 LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200336 2650 (English) 200336 SPEC A 30617 Total word count - document A 33267 Total word count - document B Total word count - documents A + B 33267 ...INTERNATIONAL PATENT CLASS: G06F-017/60 ... SPECIFICATION shows a business flow diagram of a business model of purchase with authentication, reception product and payment using T mode cellular phone 501. Fig. 660a, broadcasting station 502 sends product purchasing ~ which is... ...language such as H casting or JAVA for mobile devices and **product** ne 501 using airwave. The user constitute using the product...and virtual shop sever 74 cellular phone. hds **product** information 506. In step 660d, the user In step 660c, cell and standard price int selects a... .00كوسرير ...740 via settlement com In step 660n, the virtual shop checks the registration number, cellular ID, product ID, discounted price, etc. and if "OK", sends information such as the discounted price, product... ...in client ID customer table 809 and customer database 812. Server 801 then selects actual shop 748 near positional information 816 and actual shop 748 near the user's home or company from actual shop database 813 and obtains nearby shop... ...database 822 of POS terminal 750. When the consumer visits actual shop 748, selects a product to be purchased of cellular phone 501 and presses the BC mode switch, the cyclic barcode of the present invention is...mode memory section. Back in step 660i, the user visits the shop and displays the cellular phone number, product ID, coupon registration number and discounted price, etc. on display section 590 of cellular phone... (Item 4 from file: 348) 11/3, K/5DIALOG(R) File 348: EUROPEAN PATENTS

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01415471

SERVER APPARATUS FOR PROCESSING INFORMATION ACCORDING TO INFORMATION ABOUT POSITION OF TERMINAL

SERVER-VORRICHTUNG ZUM VERARBEITEN VON INFORMATIONEN GEMASS INFORMATIONEN UBER ENDGERATEPOSITION

DISPOSITIF SERVEUR SERVANT A TRAITER DES INFORMATIONS SELON DES

### INFORMATIONS CONCERNANT LA POSITION D'UN TERMINAL

DATENT ASSIGNEE

Sharp Kabushiki Kaisha, (260715), 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522, (JP), (Applicant designated States: all)

MATSUYAMA, Tetsuya, 7-6, Shironodai-cho, Yamatokoriyama-shi, Nara 639-1008, (JP)

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LEGAL REPRESENTATIVE:

Muller, Frithjof E., Dipl.-Ing. (8661), Muller Hoffmann & Partner Patentanwalte Innere Wiener Strasse 17, 81667 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1316897 A1 030604 (Basic)

WO 2002013061 020214

APPLICATION (CC, No, Date): EP 2001954443 010803; WO 2001JP6717 010803

PRIORITY (CC, No, Date): JP 2000238667 000807; JP 2000265248 000901; JP 2000322766 001023

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30; G06F-013/00; G06F-017/60

ABSTRACT WORD COUNT: 194

NOTE:

Figure number on first page: 6

LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200323 2338 SPEC A (English) 200323 20802 Total word count - document A 23140

Total word count - document B 0
Total word count - documents A + B 23140

INTERNATIONAL PATENT CLASS: G06F-017/30 ... G06F-013/00 ...

### ... G06F-017/60

... SPECIFICATION contents stored in terminal position storing portion 2103 are updated.

Cell information storing portion 2104 stores the number of the terminals located in each cell and the position information of the base station in the cell. Based...phone 3001 displays the list on display screen 3011 (S1014). When one of the content items in the list is selected, cellular phone 3001 notifies stamp rally server apparatus 3005 of the name of the selected contents (S1016...

11/3,K/6 (Item 5 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

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00688620

User-definable interactive system
Benutzerdefinierbares interaktives System
Systeme interactif et defini par l'utilisateur
PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku,

```
Tokyo, (JP), (Proprietor designated states: all)
INVENTOR:
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  Ray, Richard Douglas, 28143 Via Fierro, Laguna Niguel, California 92677,
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LEGAL REPRESENTATIVE:
  Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. High Holborn
    2-5 Warwick Court, London WC1R 5DJ, (GB)
PATENT (CC, No, Kind, Date): EP 657810 A1
                                             950614 (Basic)
                              EP 657810 B1
                                            010228
APPLICATION (CC, No, Date):
                              EP 94309029 941205;
PRIORITY (CC, No, Date): US 161811 931206
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: G06F-009/46
ABSTRACT WORD COUNT: 213
NOTE:
  Figure number on first page: 4
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English)
                          EPAB95
                                      1389
      CLAIMS B (English)
                          200109
                                      2186
     CLAIMS B
                           200109
                (German)
                                      2025
      CLAIMS B
                 (French)
                          200109
                                      2359
      SPEC A
                (English)
                          EPAB95
                                      7521
     SPEC B
                (English) 200109
                                      8005
Total word count - document A
                                      8912
Total word count - document B
                                     14575
Total word count - documents A + B
                                     23487
INTERNATIONAL PATENT CLASS: G06F-009/46
... SPECIFICATION DOS file system, and it also includes customized file
  system 53 which creates and physically locates and stores files on
  media, such as disk 11.
   As shown in Figure 2, file system 53...source of the incoming call,
  which could be telephone company connector 43 or local telephone handset
  22.
  (Hierarchical Organization Of Action Items )
    Figure 3 illustrates the hierarchy of the content and structure of file
  system 53 which...
...SPECIFICATION DOS file system, and it also includes customized file
  system 53 which creates and physically locates and stores files on
  media, such as disk 11.
   As shown in Figure 2, file system 53...source of the incoming call,
  which could be telephone company connector 43 or local telephone handset
  22.
  (Hierarchical Organization Of Action Items )
    Figure 3 illustrates the hierarchy of the content and structure of file
  system 53 which...
```

11/3, K/7

DIALOG(R) File 349: PCT FULLTEXT

(Item 1 from file: 349)

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\*\*Image available\*\* PRODUCT OR SERVICE SELECTION SYSTEM SYSTEME DE SELECTION DE PRODUIT OU DE SERVICE Patent Applicant/Assignee: INFORMATION CORE TECHNOLOGIES LIMITED, First Floor, 16 High Street, Chesham, Buckinghamshire HP5 1PD, GB, GB (Residence), GB (Nationality), (For all designated states except: US) Patent Applicant/Inventor: HANKINS Timothy, 18 Copperkins Lane, Chesham Bois, Amersham, Buckinghamshire HP6 5QF, GB, GB (Residence), GB (Nationality), (Designated only for: US) OKE Richard, Llanberis, London Road East, Amersham, Buckinghamshire, HP7 9D2, GB, GB (Residence), GB (Nationality), (Designated only for: US) Legal Representative: WILLIAMS POWELL (agent), Morley House, 26-30 Holborn Viaduct, London EC1A 2BP, GB, Patent and Priority Information (Country, Number, Date): Patent: WO 200472762 A2-A3 20040826 (WO 0472762) Application: WO 2004GB615 20040217 (PCT/WO GB04000615) Priority Application: GB 20033642 20030217; GB 20037449 20030331 Designated States: (All protection types applied unless otherwise stated - for applications 2004+)AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7048

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... 1 5 possible by this method for a user to shop through use of the mobile telephone simply by scanning products in the home which it is desired to purchase. This would be achieved by the...

...compared to data stored in an image database in the selection system to identify the **product** itself.

Communication between the **mobile telephone** 50 or other electronic device with the main selection system processing unit could be via... information. Moreover, when the system is set up to operate in a plurality of different **stores**, **locating** the mobile telephone 50 or other device can assist in providing a customer cache with...

11/3,K/8. (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01149181 \*\*Image available\*\*

MATERIAL HANDLING SYSTEM AND METHOD USING AUTONOMOUS MOBILE DRIVE UNITS AND MOVABLE INVENTORY TRAYS

SYSTEME DE MANIPULATION DE MATERIAUX ET PROCEDES D'UTILISATION D'UNITES D'ENTRAINEMENT MOBILES AUTONOMES ET DE PLATEAUX D'INVENTAIRE MOBILES

Patent Applicant/Assignee:

DISTROBOT SYSTEMS INC, 26 Ray Avenue, Burlington, MA 01803, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

MOUNTZ Michael C, 26 Ray Avenue, Burlington, MA 01803, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

SHOWALTER Barton E (agent), Baker Botts L.L.P., 2001 Ross Ave., Suite 600, Dallas, TX 75201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200469699 A2-A3 20040819 (WO 0469699)
Application: WO 2004US971 20040114 (PCT/WO US04000971)

Priority Application: US 2003357623 20030203; US 2003357853 20030203 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 13001

International Patent Class: G06F-017/60 ... Fulltext Availability:

Detailed Description

Detailed Description

... embodiment of the present invention.

[0020] - Figure 1 0 is a top view showing movable inventory trays arranged in a **cellular** grid with support lanes and queue locations on a factory floor according to one embodiment...floor.

[0054] Referring now to Figure 10 there is shown a top view showing movable **inventory** pods arranged in a virtual **cellular** grid with support lanes and queue locations on a factory floor according to one embodiment...

...not typically predetermined or fixed by a system computer/controller.

Mobile drive units will typically **store** pods in the **closest** available storage grid from their current location without regard to any overall inventory layout plan...

11/3,K/9 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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\*\*Image available\*\* SYSTEM AND METHOD FOR AUTOMATED PLACEMENT OR CONFIGURATION OF EQUIPMENT FOR OBTAINING DESIRED NETWORK PERFORMANCE OBJECTIVES AND FOR SECURITY, RF TAGS, AND BANDWIDTH PROVISIONING SYSTEME ET PROCEDE POUR LE PLACEMENT OU LA CONFIGURATION AUTOMATIQUE D'EQUIPEMENT POUR L'OBTENTION D'OBJECTIFS DE PERFORMANCE SOUHAITES ET POUR LA SECURITE, ETIQUETTES RF, ET FOURNITURE DE BANDE PASSANTE Patent Applicant/Assignee: WIRELESS VALLEY COMMUNICATIONS INC, 2404 Rutland Drive, Suite 700, Austin, TX 78758, US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s): RAPPAPORT Theodore S, 1704 West Avenue, Austin, TX 78758, US, SKIDMORE Roger R, 12100 Metric Blvd, #722, Austin, TX 78758, US, Legal Representative: WHITHAM Michael E (et al) (agent), Whitham, Curtis & Christerofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, VA 20190, US, Patent and Priority Information (Country, Number, Date): WO 200466077 A2 20040805 (WO 0466077) Patent: Application: WO 2004US1372 20040116 (PCT/WO US04001372) Priority Application: US 2003441315 20030122; US 2003386943 20030313; US 2003714929 20031118 Designated States: (All protection types applied unless otherwise stated - for applications 2004+) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 39544 Main International Patent Class: G06F Fulltext Availability: Detailed Description Detailed Description ... factory or supermarket are connected (either wired or wirelessly) to one or more network controllers located in the store or located remotely at a data monitoring center. The network controller based on this invention provides a...vehicle, moving part of a machineor asserablyline such as a conveyor belt, incorporated into a handheld device being used by stock, maintenance, or security incorporated into an identification badge worn by employees, or any other 11/3,K/10

(Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

01112319

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\*\*Image available\*\*

Search Performed by Sylvia Keys 24-Jan-05

ENTERTAINMENT AND SERVICES INFORMATION DELIVERED VIA MOBILE TELECOMMUNICATION DEVICES PROCEDE APPAREIL DESTINES A DES SERVICES DE DIVERTISSEMENT ET D'INFORMATION DIFFUSES VIA DES DISPOSITIFS DE TELECOMMUNICATION MOBILES Patent Applicant/Assignee: MYRIAD ENTERTAINMENT INC, 1144 65th Street, Suite C, Oakland, CA 94608-1053, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: WEISMAN Jordan K, 628 West Sammamish NE, Bellevue, WA 98008-4227, US, US (Residence), US (Nationality), (Designated only for: US) REDMANN William G, 1202 Princeton Drive, Glendale, CA 91205-3631, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: RONDEAU Jr George C (et al) (agent), Davis Wright Tremaine LLP, 2600 Century Square, 1501 Fourth Avenue, Seattle, WA 98101-1688, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200434689 A2-A3 20040422 (WO 0434689) Application: WO 2003US32292 20031010 (PCT/WO US03032292) Priority Application: US 2002417734 20021010; US 2003683561 20031009 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English

Filing Language: English Fulltext Word Count: 23875

International Patent Class: G06F-017/30 ...

Fulltext Availability: Detailed Description

Detailed Description

... services infrastructure is still waiting for its "killer app," the application which will make 3G cellular phones a must-have product.

There exists an opportunity between the audience's insatiable desire for personalized and readily available...Regional grocery stores will only be interested in advertising within their region, and preferably only near where stores are located (most folks won't drive a long way for groceries - they'll shop local).

However...

11/3,K/11 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01099943 \*\*Image available\*\*

SYSTEM AND METHOD FOR A WIRELESS PURCHASE REQUEST AND PAYMENT FOR GOODS OR SERVICES

### SYSTEME ET PROCEDE DESTINES A FACILITER UNE DEMANDE D'ACHAT SANS FIL ET LE PAIEMENT DE BIENS OU DE SERVICES

Patent Applicant/Assignee:

TYNEVALE PTY LIMITED, PO Box 673, 19 Church Street, Maitland, New South Wales 2320, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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SIMARD 3RD Joseph Arthur, "Lonou Park", 1524 Gresford Road, Torryburn, via Paterson, New South Wales 2421, AU, AU (Residence), AU

(Nationality), (Designated only for: US)
WANN David Paul, 7 Goonak Parade, Narara, New South Wales 2250, AU, AU

(Residence), AU (Nationality), (Designated only for: US)
PACKETT Jayson Geoffrey, Unit 2, 159 Denton Park Drive, Aberglasslyn, New South Wales 2320, AU, AU (Residence), AU (Nationality), (Designated only for: US)

MORGAN-JONES Mark, 95 Ridge Road, Kilaben Bay, New South Wales 2283, AU, AU (Residence), AU (Nationality), (Designated only for: US)

Patent and Priority Information (Country, Number, Date):

WO 200423353 A1 20040318 (WO 0423353) Patent:

Application: WO 2003AU1126 20030903 (PCT/WO AU03001126)

Priority Application: AU 2002951198 20020903

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 26785

Main International Patent Class: G06F-017/60 International Patent Class: G06F-153/00

Fulltext Availability: Detailed Description

### Detailed Description

... of ring tones and other products capable of being delivered to a Customer's mobile handset , and purchasing of products by registered users of the system using the funds transfer mechanisms of the system. The...in a commission to Jock at Dapto.

SUBSTITUTE SHEET (RULE 26)

Janies does riot live near a Netivork Store Grecr writes to his brother James at Tennant Creek telling him about Toplt:Up. Greg...

### 11/3,K/12 (Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT

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01080968 \*\*Image available\*\*

SYSTEM, APPARATUS, AND METHOD FOR EFFECTING NETWORK CONNECTIONS VIA WIRELESS DEVICES USING RADIO FREQUENCY IDENTIFICATION SYSTEME, APPAREIL ET PROCEDE PERMETTANT DE REALISER DES CONNEXIONS RESEAU VIA DES DISPOSITIFS SANS FIL AU MOYEN D'UNE IDENTIFICATION RADIOFREQUENCE Patent Applicant/Assignee: NOKIA CORPORATION, Keilalahdentie 4, FIN-02150 Espoo, FI, FI (Residence), FI (Nationality) NOKIA INC, 6000 Connection Drive, Irving, TX 75039, US, US (Residence), US (Nationality), (Designated only for: LC) Inventor(s): BYMAN-KIVIVUORI Birgit, Rauduntie 7 B, FIN-02130 Espoo, FI, HUOMO Heikki, Vilkkupoiju 15 A 4, FIN-02320 Espoo, FI, JUTILA Vesa, Kulmatie 13, FIN-02730 Espoo, FI, VESIKIVI Petri, Lintupiha 12 A B, FIN-02660 Espoo, FI, JALKANEN Janne, Aleksis Kiven katu 52-54, FIN-00510 Helsinki, FI, Legal Representative: FUNK Steven R (agent), Crawford Maunu PLLC, 1270 Northland Drive, Suite 390, St. Paul, MN 55120, US, Patent and Priority Information (Country, Number, Date): WO 200403801 A1 20040108 (WO 0403801) Patent: Application: WO 2003IB2455 20030624 (PCT/WO IB2003002455) Priority Application: US 2002180267 20020626; US 2003600011 20030619 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 17002 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... various locations in which a user may physically encounter. For example, such tags can be located at retail stores , hotels, restaurants, night clubs, bus stops, train stations and airports, offices, taxis, conference centers, etc...may

a user may physically encounter. For example, such tags can be located at retail stores, hotels, restaurants, night clubs, bus stops, train stations and airports, offices, taxis, conference centers, etc...may include one or more contact numbers for the daughter (e.g., home phone number, cellular phone number, etc.). Item 910 illustrates another example where a transportation identifier (e.g., taxi cab) is depicted, which...

11/3,K/13 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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1

01043254 \*\*Image available\*\*

METHOD AND SYSTEM FOR TRACKING AND PROVIDING INCENTIVES AND BEHAVIORAL

### INFLUENCES RELATED TO MONEY AND TECHNOLOGY

PROCEDE ET SYSTEME DE SUIVI ET D'OCTROI D'INCITATIONS A DES TACHES ET ACTIVITES ET AUTRES DOMAINES DE COMPORTEMENT TOUCHANT A L'ARGENT, AUX INDIVIDUS, A LA TECHNOLOGIE, ET AUTRES VALEURS

Patent Applicant/Inventor:

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Legal Representative:

ROSENTHAL Robert E (agent), Duane, Morris LLP, One Liberty Place, Philadelphia, PA 19103, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200373236 A2-A3 20030904 (WO 0373236) Application: WO 2003US5982 20030227 (PCT/WO US03005982)

Priority Application: US 2002360347 20020227; US 2002361794 20020305; US 2002364237 20020313; US 2002364448 20020314; US 2002370518 20020404; US 2002394827 20020709; US 2002403166 20020813; US 2002413270 20020924; US 2002414860 20020930; US 2002416135 20021003; US 2002416288 20021004; US 2002418413 20021015; US 2002421170 20021025; US 2002422042 20021028; US 2002427787 20021119; US 2002429596 20021126; US 2002430542 20021202; US 2002433921 20021216; US 2003439306 20030109

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 66639

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... The user may be directed to a particular single physical commerce location, such as a store or restaurant close to a

location provided by the user. The user may alternatively be directed to

### Claim

... card, the method may be applied to the adoption and use of other celebrity-sponsored items and devices such as cell phones, computers and any other devices or items of any type. ...such as within an hour, within several hours, or within the same day, at a brick and mortar retail location near the automated teller machine. The coupon may also be for redemption elsewhere. [0003541 Formulas may...

11/3,K/14 (Item 8 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

\*\*Image available\*\* 01020810 METHOD AND SYSTEM FOR INTERACTIVELY PROVIDING PRODUCT RELATED INFORMATION ON DEMAND AND PROVIDING PERSONALIZED TRANSACTIONAL BENEFITS AT A POINT OF PURCHASE PROCEDE ET SYSTEME D'APPORT INTERACTIF D'INFORMATION RELATIVE A UN PRODUIT SUR DEMANDE ET D'APPORT DE BENEFICES DE TRANSACTIONS PERSONNALISES A UN POINT DE VENTE Patent Applicant/Inventor: WILLIAMS Peter, 11 Windward Avenue, Mosman, NSW 2088, AU, AU (Residence), AU (Nationality) Patent and Priority Information (Country, Number, Date): Patent: WO 200350734 A1 20030619 (WO 0350734) Application: WO 2002IB5280 20021211 (PCT/WO IB0205280) Priority Application: US 200123364 20011213 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK ΤR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 15934 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description

... available is a system that is incorporated into a hand-held device, such as a cellular phone, and uses product information (e.g., UPC code) to provide pricing information from multiple sources. A benefit of ...various reviews and descriptions of the product. The reviews can be stored on a data store in the kiosk 860, located remotely, or both. In addition, the search and retrieval system can be implemented within the...

### 11/3,K/15 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00995709 \*\*Image available\*\*

### WEB-BASED DEMAND CHAIN MANAGEMENT SYSTEM AND METHOD

SYSTEME ET PROCEDE DE GESTION DE CHAINES BASES SUR LA DEMANDE SUR LE WEB Patent Applicant/Assignee:

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Inventor(s):

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SNOW James R, 2804 Trinity Oaks #162, Arlington, TX 76006, US, TAKATANI Naohide, 673 Cowboys Parkway #2123, Irving, TX 75063, US, Legal Representative:

KURTZ Richard (et al) (agent), 1750 Tysons Blvd., 12th Floor, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200325705 A2 20030327 (WO 0325705)

Application: WO 2002US29545 20020918 (PCT/WO US0229545)

Priority Application: US 2001954206 20010918

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 7627

Main International Patent Class: G06F

Fulltext Availability: Detailed Description

Detailed Description

... data from external sources 104, 105 through an Internet connection or a private WAN 106. **Store** - **located** servers 101, 102 also output ... etc. These data transmissions will come to the servers through a gateway processor.

[000511 The handheld scanner 108 allows for perpetual inventory during the receiving process. The handheld scanner 108 connects to the servers 101, 102 through a RF access point and on...

11/3,K/16 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00984748 \*\*Image available\*\*

PERSONALIZED INTERACTIVE DIGITAL CATALOG PROFILING
PROFILAGE DE CATALOGUE NUMERIQUE INTERACTIF PERSONNALISE

Patent Applicant/Inventor:

ANANIAN John Allen, 300-50 Kamiyamae, AZA, Oya, Ogawar-machi, Shibata-gun, Miyagi 989-1201, JP, JP (Residence), US (Nationality) Legal Representative:

ALLEMAN Mark D (agent), Kolisch Hartwell Dickinson McCormack & Heuser, Suite 200, 520 S.W. Yamhill Street, Portland, OR 97204, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200314867 A2-A3 20030220 (WO 0314867) Application: WO 2002US23933 20020726 (PCT/WO US0223933)

Priority Application: US 2001309932 20010803

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 42230

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description

### Detailed Description

... to utilize PCs and iMode wireless Internet links. It allows any user the ability to locate stores selling merchandise shown in magazines and, in some cases, make online purchases. With Magaseek.com, the users can locate a shop or product even when they are traveling.

Magaseek.com will also allow magazine readers to...would enable size matching for clothing and accessories, color preferences, etc., allowing the User to **locate** nearby **stores** with suitable clothes for the new school year by parsing all catalog groupings and even...do, and could be incorporated within the present invention.

IDCP and Developing Technologies

In the **near** future, **store** shelves and products will have new types of security packaging comprised of digitally encoded information...IDs 610 or ICS-IDs 600) to the location-based positioning data generated by the **wireless phone**, enabling the **items** being pointing at to be instantly cataloged to the User's ICA 222.

Within a...

### 11/3,K/17 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00974240

CONVERGENT COMMUNICATIONS PLATFORM AND METHOD FOR MOBILE AND ELECTRONIC COMMERCE IN A HETEROGENEOUS NETWORK ENVIRONMENT

PLATE-FORME DE COMMUNICATION CONVERGENTE DE COMMERCE MOBILE ET ELECTRONIQUE DANS UN ENVIRONNEMENT DE RESEAU HETEROGENE

Patent Applicant/Assignee:

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HALEY Stephen, Gill Jennings & Every, Broadgate House, 7 Eldon Street, London EC2M 7LH, GB, GB (Residence), GB (Nationality), (Designated only for: MN)

Inventor(s):

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  SISTLA Krishna Mohan, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008
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    Paris, FR,
  NALLAGONDA Bhanu Murthy, Upaid Systems, Ltd., 30, Avenue de Messine,
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  KALLURI Veerabhadra Rao, Upaid Systems, Ltd., 30, Avenue de Messine,
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  SUBHASHREE Radhakrishnan, Upaid Systems, Ltd., 30, Avenue de Messine,
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  MOHAN KUMAR Sundaram, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008
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  SANTOS Fernando Manoel Alves Jr, Upaid Systems, Ltd., 30, Avenue de
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  VELAGALA Narendra Kumar, Upaid Systems, Ltd., 30, Avenue de Messine,
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  NAKKALA Anil Kumar Reddy, Upaid Systems, Ltd., 30, Avenue de Messine,
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  KOMPELLA Krishna Mohan Venkata, Upaid Systems, Ltd., 30, Avenue de
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  MACHIRAJU Ravi Kiran, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008
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  SEETAMSETTY Srinivas, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008
    Paris, FR,
  VOORADI Gopal, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008 Paris,
  BURUGULA Sesh Kumar Venkata Hara Naga, Upaid Systems, Ltd., 30, Avenue de
   Messine, F-75008 Paris, FR,
  VELURU Ranganatham, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008'
    Paris, FR,
  VENKTA Vishnu, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008 Paris,
  JOYCE Simon James, Upaid Systems, Ltd., 30, Avenue de Messine, F-75008
    Paris, FR,
Legal Representative:
  GILL JENNINGS & EVERY (agent), Broadgate House, 7 Eldon Street, London
    EC2M 7LH, GB,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200303704 A2-A3 20030109 (WO 0303704)
  Application:
                        WO 2002GB2997 20020628
                                                (PCT/WO GB0202997)
  Priority Application: US 2001894890 20010629; US 200296912 20020314
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 39579

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

### Detailed Description

... used for all types of payments especially micro payments. Typically, a customer would use his mobile phone to pay for small value items, such as soft drinks at vending machines, cigarettes, newspapers, books, parking tolls, and other such...used for all types of payments especially micro payments. Typically, a customer would use his mobile phone to pay for small value items, such as soft drinks at vending machines, cigarettes, newspapers, books, parking tolls, and other such...3580.

[00231] Thus, for example, a company administrative person goes to the OFFICE DEPOT department **store near** work to purchase work supplies. The ad ministrative person chooses the supplies and approaches the...

### 11/3,K/18 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00961520 \*\*Image available\*\*

COMPUTERIZED METHODS FOR AND LOCATING PRODUCTS AND STORES FOR A REMOTELY LOCATED CONSUMER

PROCEDES INFORMATIQUES DE LOCALISATION DE PRODUITS ET DE MAGASINS POUR UN CONSOMMATEUR DISTANT

Patent Applicant/Assignee:

THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati, OH 45202, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

OKAMOTO Yukiko, 7-26-17 Morikita-machi, Higashinada-ku, Kobe 658-0001, JP , JP (Residence), JP (Nationality), (Designated only for: US)

FURUSAWA Sumiko, 1-12-202 Higashiashiya-cho, Ashiya 659-0095, JP, JP (Residence), JP (Nationality), (Designated only for: US)

Legal Representative:

REED T David (et al) (agent), The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45217-1087, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200295646 A2 20021128 (WO 0295646)

Application: WO 2000US29385 20001025 (PCT/WO US0029385)

Priority Application: WO 2000US29385 20001025

Designated Statés:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ

EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 7131

COMPUTERIZED METHODS FOR AND LOCATING PRODUCTS AND STORES FOR A REMOTELY LOCATED CONSUMER

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

COMPUTERIZED METHODS FOR AND LOCATING PRODUCTS AND STORES FOR A REMOTELY LOCATED CONSUMER

Technical Field

The present invention relates to computer assisted methods for facilitating the purchase...if a consumer is looking for a particular item the Internet might be useful in **locating stores** that sell the product. It is possible, for example, for a shoe manufacturer to list... while the actual product purchase is conducted in the conventional manner of going to a **store**, **locating** a product, and then purchasing the product. But these known methods only assist the consumer...both individuals and commercial entities. And now the GPS can also be used to locate **items** such as **mobile phones** and other portable computing devices.

The benefits that consumer's derive from the Internet are...products the  $\ensuremath{\mathtt{3}}$ 

stores sell, the server system determines the location of one or more stores that are near the portable computing device and that sell the recommended products. The purchase recommendation and the...the stores sell. The server system then deten-nines the location of one or more stores that are near the portable computing device and that sell the selected products. The location of potential stores...information 52; and store data base 24. These three criteria are evaluated to determine a store that is near the location of portable computing device 40 and that sells one or more of the products recommended in purchase recommendation 26. The term " near " means the stores listed in store data base 24 that are closest in distance to portable computing device 40. This distance could be as short as a...in getting to the most convenient location where a particular product is likely to be located . Thus, store data base 24 may contain only a general description of the inventory in addition to...the location of portable computing device 40. As the location of portable computing device moves near a store that sells products that consumer I IO has historically needed or has shown an interest...

11/3,K/19 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00943767 \*\*Image available\*\*

- SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION DE CHAINE D'APPROVISIONNEMENT
- Patent Applicant/Assignee:
  - RESTAURANT SERVICES INC, Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (For all designated states except: US)
- Patent Applicant/Inventor:
  - HOFFMANN George Harry, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - BURK Michael James, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - MENNINGER Anthony Frank, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - GREENE Edward Arthur, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - (Nationality), (Designated only for: US)
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  - TOMAS-FLYNN Martha Helen, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - REECE Debra Gayle, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - SECHRIST Daniel, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - EKEY Diane Karen, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - RUEFF Mark Patrick, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - BARNETT John B, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - RODRIGUEZ Wendy, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - MARKS Stephen Patrick, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - FOURAKER William Vance, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - (Nationality), (Designated only for: US)
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    500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality),
    (Designated only for: US)
  - DIAZ Adriana Maria, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - KIRSHENBAUM Laurence Joseph, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)
  - BESSETTE Robert John, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US

Publication Language: English Filing Language: English Fulltext Word Count: 114107

... International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Detailed Description

... 4408, hand-held computers 4410 (including wireless devices 4412 such as wireless PDA's or mobile phones), or any other type of computing hardware/software. As an option, the various computers may...numeric string. In a further aspect, the identifier may indicate a region where the associated store is located. In an additional aspect, the data may be listed utilizing a network-based interface. In...

11/3,K/20 (Item 14 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00931214 \*\*Image available\*\*

USE OF PRESENCE AND LOCATION INFORMATION CONCERNING WIRELESS SUBSCRIBERS FOR INSTANT MESSAGING AND MOBILE COMMERCE

UTILISATION D'INFORMATIONS DE PRESENCE ET D'EMPLACEMENT SUR LES ABONNES SANS FIL POUR LA MESSAGERIE INSTANTANEE ET LE COMMERCE MOBILE

Patent Applicant/Assignee:

INVERTIX CORPORATION, 5285 Shawnee Road, Suite 401, Alexandria, VA 22312, US, US (Residence), US (Nationality)

Inventor(s):

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ROBERTS Jon L (et al) (agent), Roberts Abokhari & Mardula, LLC, Suite 1000, 11800 Sunrise Valley Drive, Reston, VA 20191, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200265250 A2-A3 20020822 (WO 0265250)
Application: WO 2002US4533 20020215 (PCT/WO US0204533)

Priority Application: US 2001268977 20010215; US 2001810114 20010316 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 14644

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description

# Detailed Description ... limited. To date, mobile commerce has typically been subscriber-initiated, with the subscriber using a handset to locate a product or service. This approach is consistent with E-911 implementations, where the subscriber initiates a...the subscriber. Using the present invention, the PDE can query the Presence Server to obtain market presence information, and then rapidly locate the subscriber. [00541 The Presence Server communicates with other components of the PLIM system platform...message or e-coupon only when the subscriber has her phone turned ON and is near the merchant's retail store. [001031 These models range from completely subscriber-initiated (the first model) to completely merchant-initiated...

11/3,K/21 (Item 15 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00903209 \*\*Image available\*\* WIRELESS PROTOCOL INFORMATION FOR MARKETING OPPORTUNITIES DONNEES PROTOCOLE SANS FIL DESTINEES A DES OPPORTUNITES MARKETING Patent Applicant/Assignee: MCAFEE COM INC, 2805 Bowers Avenue, Santa Clara, CA 95054, US, US (Residence), US (Nationality) COX Brian, 21210 SW Winterfield Lane, Aloha, OR 97006, US, HAAGENSEN Brandt, Apt. A, 3507 SW Corbett, Portland, OR 97201, US, KIM Do, 223 SE 113th Avenue, Portland, OR 97216, US, Legal Representative: KAPLAN Cindy S (agent), Ritter, Lang & Kaplan LLP, Suite D1, 12930 Saratoga Avenue, Saratoga, CA 95070, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200237278 A1 20020510 (WO 0237278) Application: WO 2001US13164 20010423 (PCT/WO US0113164) Priority Application: US 2000704061 20001030 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7862

Main International Patent Class: G06F-011/00 Fulltext Availability:

Detailed Description

Detailed Description

... the user may be presented with a list of accessories that are available for his mobile phone. Once the user selects a product for purchase he may be presented with a display

screen requesting the user to enter...

...that the product be sent via mail or may request to see a list of **stores located** nearby. If the gateway 16 previously provided geographic information about the client's current home...

11/3,K/22 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00885141 \*\*Image available\*\*

SYSTEM AND METHOD OF EXTRACTING DATA FROM VENDING MACHINES SYSTEME ET PROCEDE D'EXTRACTION DE DONNEES DE DISTRIBUTEURS AUTOMATIQUES Patent Applicant/Assignee:

CRANE CO, 100 First Stamford Place, Stamford, CT 02127, US, US (Residence), US (Nationality)

Inventor(s):

BUTLER Glenn D, 52 Thomas Park, Boston, MA 02127, US,

Legal Representative:

HULSEY William N (agent), Hughes & Luce, L.L.P., Suite 2800, 1717 Main Street, Dallas, TX 75210, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200219281 A2-A3 20020307 (WO 0219281)
Application: WO 2001US27009 20010830 (PCT/WO US0127009)

Priority Application: US 2000228975 20000830

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13723

...International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

... allows vending operators to stock machines, control inventory and manage route schedules.

Real time or **near** real time **market** data is provided through the data collected and available on individual products and inventories contained ...to permit multiple

an SKU with a product in the database. The database may have the...

11/3,K/23 (Item 17 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* SYSTEM, METHOD AND MEDIUM FOR FACILITATING TRANSACTIONS OVER A NETWORK SYSTEME, PROCEDE ET SUPPORT FACILITANT DES TRANSACTIONS SUR UN RESEAU Patent Applicant/Assignee: 2020ME HOLDINGS LTD, 12 Stratford Place, London WIC 1BB, GB, GB (Residence), GB (Nationality), (For all designated states except: US) Patent Applicant/Inventor: FROST Colin, 23 Ronver Road, Lee, London SE12 ONR, GB, GB (Residence), GB (Nationality), (Designated only for: US) Legal Representative: PRICE Nigel John King (agent), J.A.KEMP & CO., 14 South Square, Gray's Inn, London, WC1R 5LX, GB, Patent and Priority Information (Country, Number, Date): WO 200205153 A2-A3 20020117 (WO 0205153) Patent: WO 2001IB1471 20010627 (PCT/WO IB01001471) Application: Priority Application: US 2000612552 20000707 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 49959 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... users. While some (e.g. Yahoo) are beginning to offer limited infonnation services (e.g. stock prices, news services), across mobile phone devices (eg. by using WAP), the richness of interaction tends to be relatively weak. In...can contain levels to uniquely identify the story upon which the products and services are located in a multi-story store ). This type of service is supported by PSAs 290 and other mobile equipment RealMe may...

### 11/3,K/24 (Item 18 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00863510 \*\*Image available\*\*

INTERACTIVE ON LINE BUSINESS NETWORK

RESEAUX COMMERCIAUX INTERACTIFS EN LIGNE

Patent Applicant/Assignee:

INTERNET MARKET TECHNOLOGY LIMITED, 621 Pacific Highway, St Leonards, NSW 2065, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor: DWYER John, 1 Kurara Close, Terry Hills, NSW 2084, AU, AU (Residence), AU (Nationality), (Designated only for: US) Legal Representative: WALSH John Richard (agent), Walsh & Associates, P.O. Box 4306, Penrith Plaza, NSW 2750, AU, Patent and Priority Information (Country, Number, Date): WO 200197099 A1 20011220 (WO 0197099) Patent: WO 2001AU709 20010614 (PCT/WO AU0100709) Application: Priority Application: AU 20008136 20000614 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 17435 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

### Detailed Description

... and brand owners. With buyerBOSS and webBOSS, the site can push the order to the **closest store** to the consumer, which has the product in stock, providing a far more efficient process...and Personal Digital Assistants. The user will be able to run queries approve orders, view **product** catalogues, etc from a **mobile phone**, all through a secure WAP servel.

Examples of potential BOSS usage throughout various trade and...and brand owners. With buyerBOSS and webBOSS, the site can push the order to the closest store to the consumer, which has the product in stock, providing a far more efficient process...

# 11/3,K/25 (Item 19 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00857679 \*\*Image available\*\*

DISTRIBUTED INFORMATION METHODS AND SYSTEMS USED TO COLLECT AND CORRELATE USER INFORMATION AND PREFERENCES WITH PRODUCTS AND SERVICES

SYSTEMES ET PROCEDES D'EXPLOITATION REPARTIS UTILISES POUR COLLECTER ET CORRELER DES PREFERENCES ET DES INFORMATIONS UTILISATEUR A DES PRODUITS ET A DES SERVICES

Patent Applicant/Assignee:

TRUEPRICING INC, 2 North Lake Boulevard, Suite 1040, Pasadena, CA 91101, US, US (Residence), US (Nationality)

Inventor(s):

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ALTMAN Daniel E (agent), Knobbe, Martens, Olson & Bear, LLP, 620 Newport

Center Drive, 16th Floor, Newport Beach, CA 92660, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200191422 A2-A3 20011129 (WO 0191422)
Application: WO 2001US16670 20010523 (PCT/WO US0116670)
Priority Application: US 2000206609 20000523; US 2000254075 20001207

Designated States:

(Protection type is "patent" unless otherwise stated - for applications. prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 26836

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

### Detailed Description

- ... Another aspect of the present invention is a networked provisioning system, comprising: a first terminal **located** in a **store**, the first terminal configurad to receivo customer profile information and a customer request for information...
- ...a networked provisioning system, comprising: a first instruction configured to be stored on a terminal located in a store, the first instruction configured to receive customer profile information and a customer request for information...preference andior usage information the usar is presented with a selection of ranked phones, their inventory status and available corresponding cellular service plans.

The services plans may be predetermined or may he dynamically automatically generated by...profiling data. In the illustrated example, the configuration engine accessos a service plan database, a handset or product database, and an accessories data, which in turn communicate with an inventory database. The inventory...

...Servicelproduct combination the customer is interested in. For example, the customer may he asked between **cellular phone** and pager **products** and services. If the customer selects **cellular** phono **product** and services, the customer is presented with a service area usage form, wherein the customer...

### Claim

- ... currently availabla within the store.
  - 54 The metbod as defined in Claim 51, wherein the item -type is a cellular phone and the service is cellular phona service.
  - 55 The method as definad in Claim 51...
- ...51 further comprising:

receiving an order for a product via a termina(inverted exclamation mark)

located external to the physical store from a second customer; and

when the second customer visits the physical store, delivering the...

...item

not ordered by the customer.

- 63 A networked provisioning system, comprising:
- a first terminal  $\mbox{located}$  in a  $\mbox{store}$ , the first terminal configured to receive customer profile information

and a customer request for information...

...system, comprising:

- a first instruCtiOn configured to be stored on a termina(inverted exclamation mark) located in a store, the first instruction configured to receive customer profile information and a customer request for information...The methad as defined in Claim 78, wherein the first termina(inverted exclamation mark) is located in a physical store.
- 83 The metbod as defined in Claim 78, wherein the first termina(inverted exclamation mark...first terminal.
- 91 The metbod as defined in Claim 87, wherein the first terminal is located in a physical store.
- 92 The method as defined in Claim 87, wherein the first terminal is located in...

### 11/3,K/26 (Item 20 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00851721

SYSTEM TO PROVIDE DISCOUNT AMOUNTS FOR PERFORMANCE OF WORK ASSIGNMENTS SYSTEME CONCU POUR FOURNIR DES RABAIS POUR L'EXECUTION D'ATTRIBUTIONS DE TACHES

Patent Applicant/Assignee:

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KOBAYASHI Michiko, 59 Somerset Lane, Stamford, CT 06903, US, US

(Residence), US (Nationality), (Designated only for: US)

TALWALKAR Nandu A, 75 Summer Street, New Canaan, CT 06840, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

ALDERUCCI Dean P (agent), Walker Digital Corporation, Five High Ridge Park, Stamford, CT 06905, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200184445 A2 20011108 (WO 0184445)

Application: WO 2001US14236 20010502 (PCT/WO US0114236)

Priority Application: US 2000201339 20000502; US 2000605640 20000628-Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 19264

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

### Detailed Description

- ... the present invention is now described. According to this embodiment, a customer enters a retail **store** and **locates** a product that she would Hke to purchase. The customer scans a Universal Product Code...
- ...and the UPC is transmitted from the PDA using wireless communication to a retailer controller **located** in the retail **store**. Using the UPC, the retailer controller retrieves information regarding the product, including a product description...
- ...01 and. 3 02. Each of the elements of the system 1 0 may be located 1 0 within a retail store. For example, the retailer controller 1 00 may be a computer server located in a...
- ...does not require that any of the elements of the system 1 0 actually be located in a retail store. In an ofiline embodiment, the retailer controller 1 00 may be located in a warehouse...
- ...customer devices 200, 201 and 202 may also comprise an Internet kiosk, a hand-held **product** code scanner, a pager, a **cellular phone**, a personal computer, a pay phone, a video game, an automated teller machine, a slot...
- ...retailer controller 100. In ano-ther example, the customer device 200 comprises both a tenninal **located** at a retail **store** and a PDA used to communicate with the terminal via an infrared or other connection...
- ...POS terminal. In one embodiment, each of the POS terminals 300, 301 and 302 is **located** at a single retail **store** and is used to determine prices for products ...offers for several retailers, and each of the POS terminals 300, 301 and 302'is **located** at a different retail **store** along with one of the customer devices 200, 201 and 202.

Those skilled in the...the customer device 200 having displayed thereon information transmitted to the customerinstepS1030. Thecustomerdevice200inthisexalnplemaybeaPDA, a kiosk located in the retail store, or a personal computer accessing a website lo maintained by the retailer controller 1 00...one embodiment of step S 1 71 0, a customer logs on to a network located within a retail store using his PDA. The customer then scans a bar code located on a desired product...

11/3,K/27 (Item 21 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

```
**Image available**
00843106
         AND METHOD FOR ESTABLISHING ELECTRONIC BUSINESS SYSTEMS
SYSTEM
    SUPPORTING COMMUNICATIONS SERVICES COMMERCE
               PROCEDE
                         PERMETTANT D'ETABLIR DES SYSTEMES
                                                                DE COMMERCE
SYSTEME
          ET
    ELECTRONIQUE
                   POUR
                         LE SUPPORT DU COMMERCE PAR DES SERVICES DE
    COMMUNICATION
Patent Applicant/Assignee:
  CYGENT INC, 201 3rd Street, 2nd Floor, San Francisco, CA 94103, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
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    US (Nationality), (Designated only for: US)
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    US (Nationality), (Designated only for: US)
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    (Residence), US (Nationality), (Designated only for: US)
  HORNE Linda, 6026 Ridgemont Drive, Oakland, CA 94619, US, US (Residence),
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    (Residence), US (Nationality), (Designated only for: US)
  KELLY Kevin, 2334 Divisadero Street, #4, San Francisco, CA 94115, US, US
    (Residence), US (Nationality), (Designated only for: US)
  MABEL Mark, 796 Ashbury Street, San Francisco, CA 94117, US, US
    (Residence), US (Nationality), (Designated only for: US)
  RODRIGUEZ Hal, 619 25th Avenue #2, San Francisco, CA 94121, US, US
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  STEPHENS Paul, 957 Oak Street, #C, San Francisco, CA 94117, US, US
  (Residence), US (Nationality), (Designated only for: US) POKOTYLO Vadim, 20008 Gem Court, Castro Valley, CA 94546, US, US
    (Residence), MD (Nationality), (Designated only for: US)
  BAKHRU Girish, 225 Irving Street #9, San Francisco, CA 94122, US, US
    (Residence), IN (Nationality), (Designated only for: US)
Legal Representative:
  GLENN Michael (et al) (agent), Glenn Patent Group, Suite L., 3475 Edison
    Way, Menlo Park, CA 94025, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200175549 A2-A3 20011011 (WO 0175549)
  Application:
                        WO 2001US10473 20010330 (PCT/WO US0110473)
  Priority Application: US 2000193315 20000330
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
  GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
  MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
  UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 84642
Main International Patent Class: G06F-009/46
International Patent Class: G06F-017/30 ...
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... G06F-017/60

Fulltext Availability:

### Detailed Description

### Detailed Description

... Smart Components

The activity Smart Components 104 includes a plurality of managers. For examples: (1) Shop Manager 122, which provides the ability to navigate through a catalog and place offers in...themselves, but instead, may be associated with a hierarchy object. An example of a delivered product is a cell phone associated with a wireless service program.

Delivered products can have the following states.

2 29...

### 11/3,K/28 (Item 22 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00824216 \*\*Image available\*\*

# SYSTEM AND METHOD FOR OBTAINING IMPULSE TRANSACTION DATA SYSTEME ET PROCEDE PERMETTANT D'OBTENIR DES DONNEES DE TRANSACTION SPONTANEE

Patent Applicant/Assignee:

MINUSHKIN Jeffrey S, Apartment 25B, 875 N. Dearborn, Chicago, IL 60610, US, US (Residence), US (Nationality)

Legal Representative:

SUMMERFIELD Craig A (agent), Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200157759 A1 20010809 (WO 0157759)

Application: WO 2001US2781 20010126 (PCT/WO US0102781)

Priority Application: US 2000496224 20000201

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 35798

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

### Detailed Description

... brick and mortar retail establishments. For example, candy, magazines and other items are often displayed near check out lanes of grocery stores. These displays are designed to induce an impulse purchase of the product while a shopper...weather and advertising information to data pagers. Likewise, other 5 wireless communications providers, such as cell phone providers, may supply similar product and service information as another type of media. Other types of media supply may be

11/3,K/29 (Item 23 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00824215 \*\*Image available\*\* SYSTEM AND METHOD FOR AN IMPULSE TRANSACTION USER DEVICE SYSTEME ET PROCEDE DESTINE A UN DISPOSITIF UTILISATEUR DE TRANSACTIONS NON PREMEDITEES Patent Applicant/Inventor:

MINUSHKIN Jeffrey S, Apartment 25B, 875 N. Dearborn, Chicago, IL 60610, US, US (Residence), US (Nationality)

Legal Representative:

SUMMERFIELD Craig A (agent), Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200157758 A1 20010809 (WO 0157758)

Application: WO 2001US2775 20010126 (PCT/WO US0102775)

Priority Application: US 2000495674 20000201

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 37598

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

### Detailed Description

... brick and mortar retail establishments. For example, candy, magazines and other items are often displayed near check out lanes of grocery stores . These displays are designed to induce an impulse purchase of the product while a shopper...sports, weather and advertising information to data pagers. Likewise, other wireless communications providers, such as phone providers, may supply similar product and service information as another type of media. Other types of media supply may be

11/3, K/30(Item 24 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00824214 \*\*Image available\*\*

SYSTEM AND METHOD FOR ELECTRONICALLY FACILITATING IMPULSE TRANSACTIONS SYSTEME ET PROCEDE ELECTRONIQUES FACILITANT DES TRANSACTIONS PAR IMPULSION Patent Applicant/Inventor:

MINUSHKIN Jeffrey S, Apartment 25B, 875 N. Dearborn, Chicago, IL 60610,

US, US (Residence), US (Nationality) Legal Representative: SUMMERFIELD Craig A (agent), Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200157757 A1 20010809 (WO 0157757) WO 2001US2769 20010126 (PCT/WO US0102769) Application: Priority Application: US 2000495727 20000201 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 38141 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... brick and mortar retail establishments. For example, candy, magazines and other items are often displayed near check out lanes of grocery stores . These displays are designed to induce an impulse purchase of the product while a shopper...and advertising information to data pagers. Likewise, other 1 5 wireless communications providers, such as cell phone providers, may supply similar product and service information as another type of media. Other types of media supply may be... 11/3, K/31(Item 25 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00816860 \*\*Image available\*\* SYSTEM AND METHOD FOR DISTRIBUTING AND CONTROLLING THE OUTPUT OF MEDIA IN PUBLIC SPACES SYSTEME ET PROCEDE POUR CONTROLER LA SORTIE DE SUPPORTS DANS DES LIEUX **PUBLICS** Patent Applicant/Assignee: HD MEDIA INC, 1810 Oak Avenue, Carlsbad, CA 92008, US, US (Residence), US (Nationality) Inventor(s): ATKINSON Paul D, 1810 Oak Avenue, Carlsbad, CA 92008, US, Legal Representative: BOLING William C (agent), Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, 16th Floor, Newport Beach, CA 92660, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200150401 A1 20010712 (WO 0150401) Application: WO 2001US583 20010108 (PCT/WO US0100583) Priority Application: US 2000175123 20000106; US 2000174982 20000106; US 2000175124 20000106; US 2000175125 20000106

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 15537 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description the music video is playing on TV.) Also missing is a method of using a handheld device to purchase products that are promoted by media
delivered within the same public spaces, such as using a...programming) is locally transmitted or broadcast over a wire/cable to a TV (output device) located in a coffee shop (public space), while pro duct information (color choices, specifications, prices, shipping information) structured as web... 11/3, K/32(Item 26 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00816713 METHODS AND SYSTEMS FOR ACCESSING INFORMATION AND SERVICES ON A COMPUTER NETWORK PROCEDES ET SYSTEMES POUR ACCEDER AUX INFORMATIONS ET SERVICES DANS UN RESEAU D'ORDINATEURS Patent Applicant/Assignee: CHIPPO TECHNOLOGIES INC, Ugland House, P.O. Box 309, George Town, KY, --(Residence), -- (Nationality), (For all designated states except: US) Patent Applicant/Inventor: LIN Robin, 9F, #1 Lane 124 Sec 1, Chien Kuo North Road, Taipei, TW, --(Residence), US (Nationality), (Designated only for: US) CHRISTIAANSEN Geert, Sleedoorn 27, NL-5708 DE Helmond, NL, NL (Residence) , NL (Nationality), (Designated only for: US) Legal Representative: PIRIO Maurice J (et al) (agent), Perkins Coie LLP, P.O. Box 1247, Seattle, WA 98111-1247, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200150224 A2-A3 20010712 (WO 0150224) WO 2000US32798 20001204 (PCT/WO US00032798) Application: Priority Application: US 2000174436 20000104; US 2000206842 20000524 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 16702

Main International Patent Class: G06F-017/30

Fulltext Availability: Detailed Description

Detailed Description

... kind of network-enabled device being used. In addition, special radio station U tags can **locate** and **store** new and interesting radio stations and programs.

Various methods can be employed to distribute the...

...system. For example, an RF tag vending machine or an RF tag kiosk can be located in various public places or stores for dispensing the RF tags to purchaser/users. These RF tags can be pre-encoded...computer can cause a telephone call or page to be placed to the customer's cell phone that audibly displays product coupons or other product information to the customer. Alternatively, the server computer can cause paper coupons to be automatically phinted-out for the customer to pick up at a kiosk located within the store.

As part of the manufacturing of the access system components, the RF reader 120 will...

### 11/3,K/33 (Item 27 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00802534

### ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

WARREN Peter, 1200 Mountain Creek Road, Suite 440, Chattanooga, TN 37405, US, GB (Residence), GB (Nationality), (Designated only for: US)

LOWE Steven, 1625 Starboard Drive, Hixson, TN 37343, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MEHRMAN Michael J (agent), Paper Mill Village, Building 23, 600 Village Trace, Suite 300, Marietta, GA 30067, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200135216 A2-A3 20010517 (WO 0135216) WO 2000US31231 20001113 (PCT/WO US0031231)

Application: WO 2000US31231 20001 Priority Application: US 99164884 19991112

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 275671

Main International Patent Class: G06F-009/44 International Patent Class: G06F-017/22

Fulltext Availability:

Claims

### Claim

... some reason, dogs are being charged for roaming around the countryside as part of a **cellular phone** charging scheme. This demonstrates that it one of the factors that can decide the meaning...the detection of the characteristic - the relative nearness of the word 'roam' to something indicating ' **telephone** 'that is the basis of the rule.

The Concept Hierarchy for'roarn' is 'do & move...the New York mentality' was followed by the words those guys are fast.' This Relative **Proximity** Coding ( A coding where the nearest words code the meaning of a word) codes 'New...

### 11/3,K/34 (Item 28 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00801679 \*\*Image available\*\*

INTERACTIVE IN-STORE AND ONLINE SHOPPING SYSTEM

## SYSTEME ET PROCEDE D'ACHATS INTERACTIFS EN LIGNE ET EN MAGASIN/EN GALERIE MARCHANDE

Patent Applicant/Assignee:

SIMON PROPERTY GROUP L P, National City Center, 115 West Washington, Indianapolis, IN 46204, US, US (Residence), US (Nationality) Inventor(s):

COVINGTON Robert D, 3312 West 34th Street, Indianapolis, IN 46222, US, AL-SHABKHOUN Melanie A, 7908 Westfield Boulevard, Indianapolis, IN 46240, US.

CARLSON Andrew D, 1323 West Melrose Street, Chicago, IL 60657, US, CHUGANI Sandeep, 7 Brown Court, Livington, NJ 07039, US, CONRAD Drew, 6858 Colonel Taylor Lane, Centreville, VA 20121, US, D'ALESSANDRO Paul M, 808A Chestnut Street, Deerfield, IL 60015, US, KHALIL John E, 601 1st Street, #9, Hermosa Beach, CA 90254, US, KUNESH Jason, 4422 North Seeley Avenue, #1, Chicago, IL 60625, US, LOHRMANN Charles Brent, 1787 Old Woods Court, N.E., Ada, MI 49301, US, SPIRA James C, 16950 South Woodland, Shaker Heights, OH 44120, US, SVIOKLA John, 11 Willard Street, Newton, MA 02458-2230, US, YAPHE Darren S, 1916 North Sheffield Avenue, #3F, Chicago, IL 60614, US, Legal Representative:

CAMPAGNA Mark V (et al) (agent), Jones, Day, Reavis & Pogue, 77 West Wacker Drive, Chicago, IL 60601-1692, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200135186 A2-A3 20010517 (WO 0135186)
Application: WO 2000US30291 20001102 (PCT/WO US0030291)

Priority Application: US 99163904 19991105

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19601

Main International Patent Class: G06F-017/30

International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Claims

### Detailed Description

... store. Over time, shopping centers and malls were developed to bring together various types of stores, including specialty shops, in close geographical proximity to each other. The convenience offered by malls and shopping centers has long been appreciated...page, the buyer may: (1) print out the list(s) and go to the physical **store** where the products are located to make a purchase, (2) purchase one or more of the products on-line and...

... The central computer may be connected to the Internet and/or to an interactive kiosk located in a store or mall.

As to the method of this aspect of the present invention, a shopper...to one embodiment of the present invention. This system 10 includes Electronic Shopping Systems 14 located within a plurality of physical stores or malls 12. Located within each mall are a plurality of physical stores 22 (Store A - Store Z). These...central database 1 5 38. The wish list 44B contains all of the products (either located in the physical stores 22 or at the Electronic Retailers 24) that the user has shopped for and selected...store (block II 1 8).

Then, the user carries the item to the YourSherpa bin located in that store (block 1120). The system proceeds to block 1122 where the PDA requests the user to...

### Claim

... accessible to the processor;

the processor being programmed to:

download data representing one or more items from a handheld data entry unit to the database;

create a wish list from the data downloaded to...of one or more items over the

Internet, the method comprising:

downloading data representing the items from a handheld data entry unit to a database;

creating a wish list from the data downloaded to...

... retailer and online, the computer

system being programmed to:

download data representing one or more items from a handheld data entry unit

to a database;

create a wish list from the data downloaded to...retailer and online, the

computer system being programmed to: download data representing one or more items from a handheld data entry unit to a database; create a wish list from the data downloaded to... 11/3,K/35 (Item 29 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00796962 \*\*Image available\*\* SYSTEM AND METHOD FOR SECURE ELECTRONIC TRANSACTIONS SYSTEME ET PROCEDE POUR EFFECTUER DES TRANSACTIONS ELECTRONIQUES SURES Patent Applicant/Assignee: CYOTA INC, 1350 Avenue of the Americas, Suite 2015, New York, NY 10019, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: TSUR Michael, 26 Kosovsky St. # 17, Tel-Aviv, IL, IL (Residence), IL (Nationality), (Designated only for: US) BENNETT Naftali, 6 East 97th St., New York, NY 10029, US, US (Residence), US (Nationality), (Designated only for: US) GOLAN Lior, 4 Yehuda, Haleri St., Tel-Aviv, IL, IL (Residence), IL (Nationality), (Designated only for: US) ENOSH Ben, 5 Maskit St., Herzilia, IL, IL (Residence), US (Nationality), (Designated only for: US) Legal Representative: JAESCHKE Wayne C Jr (et al) (agent), Morrison & Foerster LLP, 2000 Pennsylvania Avenue, NW, Washington D.C. 20009-1888, US, Patent and Priority Information (Country, Number, Date): WO 200129637 A2-A3 20010426 (WO 0129637) Application: WO 2000US41480 20001023 (PCT/WO US0041480) Priority Application: US 99160945 19991022; US 2000204439 20000515 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 9975 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description

... retailer, a customer points web browsing software to an address where a retailer's online " store " is located . The customer then browses the product selection displayed at the website and determines which products ...valid form of payment. Further, customers 1 5 using wireless devices such as PDAs and cellular phones can purchase products from online retailers by having a proxy number generated which will associate the

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11/3,K/36
               (Item 30 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00794336
            **Image available**
INTEGRATED COMMERCE ENVIRONMENT (ICE) - A METHOD OF INTEGRATING OFFLINE AND
    ONLINE BUSINESS
ENVIRONNEMENT
               DE
                     COMMERCE
                                INTEGRE
                                          (ICE)
                                                 UN PROCEDE D'INTEGRATION
    D'ENTREPRISE HORS LIGNE ET EN LIGNE
Patent Applicant/Inventor:
  HEFNER L Lee Jr, 2835 Berwick Road, Birmingham, AL 35213, US, US
    (Residence), US (Nationality)
Legal Representative:
  WESOLOWSKI Carl R (agent), Fleshner & Kim, LLP, P.O. Box 221200,
    Chantilly, VA 20153-1200, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200127838 A1 20010419 (WO 0127838)
  Patent:
  Application:
                        WO 2000US28068 20001012 (PCT/WO US0028068)
  Priority Application: US 99158381 19991012
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 60287
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Claims
Claim
... rebates and coupons)
  to in-store customers. POSA systems have become common in selling "soft"
  products such as long distance calling, cell phone airtime, and
  other telephone based services. Catalina Marketing Corp. has been
  successful in using the...of buying consumable, rechargeable, and other
  types of products and services. Examples include groceries, bathroom
  products , long distance telephone service, cellular
                                                           telephone
  service, and paging service. Such products and services are bought
  using the convenience of a customer's own standard personal computer...
  provides a way for a merchant to promote a particular web site;
  (t) stimulates more product or service consumption (e.g., cellular
 phone airtime
  usage) because of the ease of replenishment; and
  (U) provides an opportunity to advertise...Order Processing Server. H.
  Electronic Purchase Order Information - customer in a retail store orders
  a product or service (e.g., cellular phone airtime) electronically
  via a standard credit card terminal. nun. Shared Information - between
  LAN and Customer...Order
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Processing Server.

11 Electronic Purchase Order Information - customer in a retail store orders a product or service (e.g., cellular phone airtime) electronically via a standard credit-card-type of tern-iinal. nim. Shared ...Order

Processing Server.

H. Electronic Purchase Order Information - customer in a retail store orders a **product** or service (e.g., cellular phone airtime) electronically via a standard credit-ca-rd-type of terminal. mm. Shared Information - between...the proper

software, is able to read a barcode on a printed receipt.

8 The store server is a standard computer located in the that

handles the input and output from the ICE point-of-sale terminals and communicates...

...tag uses a unique identifying code which is matched to a precise location in the store . Position tags are located throughout the

store wherever a shopping cart can go. They are sensed by a position sensor which is...compact package houses the CPU and associated electronics.

- 4 A position sensor reads position tags located throughout the retail store .
- 5 A wireless communications unit provides a communications link with the Internet and the web...
- ...up position information from the uniquely coded location or position tag.
  - 3 Location tags are located throughout the retail store wherever a shopping cart can go near products that are being promoted. UU. An exemplary...terminals,

standard printers, etc.) to/from in-store configuration.

- f. ordering signage/displays
- 9- ordering products (e.g., cell phones, pagers, calling cards, etc.)

for in-store inventory

h. additional services and benefits: product and...the SCC screen using a graphics program.

It indicates on the display where in the store a particular product is located (e.g., using a blinking indicator). The program indicates the route through the store the...g., if it is a consumable product that needs replenishing, as in the example of cellular airtime above), or orders another product or service, she can do so by one or a combination of the following:

39...

11/3,K/37 (Item 31 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00786995 \*\*Image available\*\*

METHOD AND APPARATUS FOR RECEIVING AND RESPONDING TO CUSTOMER REQUESTS FOR

#### INFORMATION

# PROCEDE ET APPAREIL PERMETTANT DE RECEVOIR DES DEMANDES D'INFORMATIONS DE CLIENTS ET D'Y REPONDRE

Patent Applicant/Assignee:

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JORASCH James A, Apartment 5G, 25 Forest Street, Stamford, CT 06901, US,

US (Residence), US (Nationality), (Designated only for: US)
SAMMON Russell Pratt, Apartment 2K, 444 Bedford Street, Stamford, CT

06901, US, US (Residence), US (Nationality), (Designated only for: US)
ALLISON Scott B, 269 Red Fox Road, Stamford, CT 06903, US, US (Residence)
US (Nationality), (Designated only for: US)

, US (Nationality), (Designated only for: US)
VAN LUCHENE Kathleen, Apartment 4, 17 Ferris Avenue, Norwalk, CT 06854,
 US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:

ALLISON Scott B (et al) (agent), Walker Digital Corporation, Five High Ridge Park, Stamford, CT 06905, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200120478 A2 20010322 (WO 0120478)

Application: WO 2000US21535 20000807 (PCT/WO US0021535) Priority Application: US 99153609 19990913; US 2000532766 20000322

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 30300

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

# Detailed Description

- ... through or by a store, provides an information request via a user device located within, near, or otherwise local to the store, or with, held by, or otherwise associated with the customer, regarding one or more products...
- ...2) a remote implementation, wherein a customer provides an information request via a user device located remotely from a store or computer system associated with the store, such as via a computer or telephone or ...a customer

ΙI

and the user device 128 may be a dumb ten-ninal located in a store, all of which are local to the store in which the customer is walking or ...located at a manufacturer's location and in communication with one or more product terminals located at one or more stores, malls, retail establishments, etc. In fact, the system 120 could be a manufacturer based network...user device 124 is a personal digital assistant and the

user device 126 is a **cellular telephone**, the **product** tenninal 138 may have an infrared or other transmitter as one communication port to allow...140 is connected to the product tenninals 134 via an Ethernet local area network, the **product** terminal 136 via a **cellular telephone** network, and the **product** terminal 138 via a Token Ring type local area network, the controller 140 may have...nation requests and delivery instructions via a product terminal while the customer is located in, **near** or otherwise local to the **store** in which the product terminal resides.

# THIRD SYSTEM EMBODIMENT

Referring now to Figure 15, a...to allow customers to provide information requests and delivery instructions while the customers are in, near or otherwise local to the store.

During use of the system 620 with the method I 00, a customer provides an ...product goes on sale.

"5" = Tell me when this product goes on sale at a **store** closer to my home.

In a further example, a customer may be able to customize some...delivery instructions through the store's window to a product ten-ninal or a controller **located** in the **store**. The transmittal may be done via an infrared beam or other wireless transmission from his...

#### 11/3,K/38 (Item 32 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00779715 \*\*Image available\*\*

# METHOD AND SYSTEM FOR FACILITATING A PURCHASE PROCEDE ET SYSTEME FAVORISANT L'ACTE D'ACHAT

Patent Applicant/Assignee:

NETCOMMERCE, Suite 334, 600 First Avenue, Seattle, WA 98104, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

DODSON Richard, Suite 334, 600 First Avenue, Seattle, WA 98104, US, US (Residence), AU (Nationality), (Designated only for: US)

HOWE Matthew, Suite 334, 600 First Avenue, Seattle, WA 98104, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:

WULFF Richard A (et al) (agent), Leydig, Voit & Mayer, Ltd., Suite 4900, Two Prudential Plaza, 180 North Stetson, Chicago, IL 60601-6780, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200113298 A2-A3 20010222 (WO 0113298)

Application: WO 2000US21943 20000810 (PCT/WO US0021943)

Priority Application: US 99149648 19990818

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 14582

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

# Detailed Description

... channels. One type of service that takes advantage of these separate data channels is a **stock** quote service, in which a **mobile phone** service company transmits updated **stock** quotes to subscribers. The stock quotes are received by the subscriber's handset and displayed...12) is located, reference the merchant profile database 52 (FIG. 5) to determine which coffee **shops** are **located** in that zip code, and send wireless messages to the wireless device 13 that appear...

#### Claim

... and,

sending a message to a mobile phone of the user to create a menu item
on a display of the mobile
phone , wherein the menu item
is selectable by the user to generate a request for the good or service.

39...

11/3,K/39 (Item 33 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00750424 \*\*Image available\*\*

APPARATUS AND METHOD FOR PROVIDING PRODUCTS AND SERVICES IN A TRANSPORT VEHICLE USING A NETWORK OF COMPUTERS

SYSTEME ET PROCEDE DESTINES A FOURNIR DES PRODUITS ET DES SERVICES GRACE A UN RESEAU D'ORDINATEURS DANS UN VEHICULE DE TRANSPORT DE PASSAGERS Patent Applicant/Inventor:

BROTHERSTON David N, 930 Camino Ibiza, San Clemente, CA 92672, US, US (Residence), US (Nationality)

Legal Representative:

FURRER Brian P, Taiyo, Nakajima & Kato, 7th Floor, HK-Shinjuku Bldg., 3-17, Shinjuku 4-chome, Shinjuku-ku, Tokyo 160-0022, JP

Patent and Priority Information (Country, Number, Date):

Patent: WO 200063806 A1 20001026 (WO 0063806)

Application: WO 2000US10031 20000412 (PCT/WO US0010031)

Priority Application: US 99129998 19990419

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 10744

Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description Claims

Detailed Description

... reader);

Figure 13a is flow chart illustrating the logic of the software module for recording

inventory in the Handheld Module (HH
inventory

control);

Figure 13b is flow chart illustrating the logic of the software module for managing...Services Server 18.

The linkage between these two computers may be via the Internet.

The Inventory Client 19 is a handheld device for readinor inventory bar codes and communicating inventory transfers to the Inventory & Services Server 18.

The Inventory & Services...clients that deliver products and services to users, i.e. the Passenger Laptop and the Handheld Module, 2) it manages inventory and acts as the inventory server for the vehicle-based client that records inventory boarded...

...other air/ground communications device. At the end of the trip cabin attendants use the **inventory** client, i.e. the **Handheld** Module to verify actual **inventory** off loaded.

The inventory data and updated customer records are sent to the Inventory & Services...as a result of requests from the Passenger Laptops I I a,b,c and Handheld Modules; and depleting inventory as a result of product delivery reported with the Handheld Modules. It provides the menus to show the status of current operation. The OS routines...

- ...Handheld Modules 379-381 If a service request is received from a Passenger Laptop or Handheld Module 382, The inventory is checked, the customer record is updated and the record status sent back to the...
- ...Modules 383. Similarly, when service is executed as communicated by the cabin attendant using the **Handheld** Module 384, the **inventory** is depleted, credit card transactions are executed, the customer record is updated, and the record...
- ...context within the overall network. Three levels of stores support the network operation. Base level **stores located** at hub locations stock the full range of products. Tem-final level **stores located** a 18

departure locations stock a subset appropriate to the location and are dynamically augmented...

Claim

... base and where practicable terms used):
 WEST, PROQUEST, Internet

search terms: kiosk, communication, passenger, tier stores model, wireless near ethernet, unique near address, har code reader, inventory, GEC Maroni, Tenzing Communications, Boeing, Rockwell Collins. Cathay Pacific, handheld...

11/3,K/40 (Item 34 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00557612 \*\*Image available\*\* REPRESENTING A DOCUMENT TO OTHER FORMATS FOR CONVERSION OF DATA MANIPULATION AND DISPLAY CONVERSION DE DONNEES REPRESENTANT UN DOCUMENT EN D'AUTRES FORMATS A DES FINS DE MANIPULATION ET D'AFFICHAGE Patent Applicant/Assignee: BCL COMPUTERS INC, Inventor(s): ALAM Hassan, TUPAJ Scott, KOICHI Ariyoshi, HARTONO Rachmat, TJAHJADI Timotius, WIDJAJA Hanyen, Patent and Priority Information (Country, Number, Date): Patent: WO 200020985 A1 20000413 (WO 0020985) Application: WO 99US19253 19990820 (PCT/WO US9919253) Priority Application: US 98102688 19981001; US 99346786 19990707 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) CN JP RU AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 14940 Main International Patent Class: G06F-015/00 Fulltext Availability: Detailed Description Detailed Description ... format document at a step 700, locating are discussed in more detail below. Step 700: Locate and Store Tags in Input Format Document I 0 Text representation of documents in certain formats... ...a list and/or other infori-nation such as alignment, font, etc. Step 700 thus locates and stores the tags, if any, and the associated information contained therein. The tags may be complete...display on, for example, intemet connected televisions and/or portable devices such as cellular or wireless telephones, PDAs, pagers, and/or voice products The different configuration requirements may be attributable to different display sizes and/or resolutions, for... Examples of display devices include PDAs, laptop computers, desktop PCs, internet connected televisions, cellular or wireless telephones, pagers, and/or voice-only products . Other configurations of system 2700 may be implemented to utilize the knowledge base or document . . .

(Item 35 from file: 349)

11/3,K/41

DIALOG(R) File 349: PCT FULLTEXT

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Search Performed by Sylvia Keys 24-Jan-05

#### 00542266

METHOD AND SYSTEM FOR PROVIDING AN AVATAR INTERACTIVE COMPUTER GUIDE SYSTEM PROCEDE ET SYSTEME POUR CREER UN AVATAR DE GUIDE POUR ORDINATEUR INTERACTIF Patent Applicant/Assignee:

ORIGINET,

Inventor(s):

THOMPSON Terry A,

OSBORNE James W,

VARNEY Petra F,

DAHLANDER Helene R,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200005639 A2 20000203 (WO 0005639)

Application:

WO 99US16808 19990721 (PCT/WO US9916808)

Priority Application: US 98120687 19980721

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 17212

Main International Patent Class: G06F

Fulltext Availability: Detailed Description Claims

# Detailed Description

... in a consumer kiosk for a retail store, the avatar could carry and use a product such as a cellular phone, thus demonstrating the benefits of the product. Alternately, the avatar could select a product that... avatar demonstrate how to move to a desired department. Alternately, the consumer kiosk could be located at the entrance of the store, with the main screen serving as a greeter to customers as they enter. In addition...of information can be displayed on program screens. For example, the consumer kiosk could be located at the entrance of the store, serving as a greeter to customers as they enter. In addition, the human avatar can...

#### Claim

- ... in response to the touching.
  - 3 The method of claim 2 wherein the display is **located** in a retail **store** to benefit customers and wherein the physical products represented by the displayed product screen elements...current screen.
  - 71 The method of claim 69 wherein a display for the computer is **located** in a **store**, and wherein the location screen elements are displayed to provide information about the store.

72...

- ...the service.
  - 76 The method of claim 71 wherein the display for the computer is

located near an entrance of the store , and wherein the avatar
displayed on the display acts as a greeter of people entering the store.

77 The method of claim 71 wherein the explaining provides directions for locating within the **store** the sub-location represented by the selected location screen element.

78 The method of claim...

11/3,K/42 (Item 36 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00483336 \*\*Image available\*\*

PORTABLE SALES PRESENTATION SYSTEM WITH SELECTIVE SCRIPTED SELLER PROMPTS SYSTEME PORTATIF D'ARGUMENTATION POURVU DE GUIDES DU VENDEUR A SCENARIOS SELECTIFS

Patent Applicant/Assignee:
ROSEFAIRE DEVELOPMENT LTD,
BROCKMAN Robert T,
JONES Donald D,
Inventor(s):
BROCKMAN Robert T,
JONES Donald D,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9914688 A2 19990325

Application: WO 98US19159 19980915 (PCT/WO US9819159)

Priority Application: US 97929929 19970915

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 13237

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

# Detailed Description

- ... information data store, utilizing any convenient database management system (DBMS) software. This sales-information data store may also be located on the central computer. The external data store (s) are remotely located at places such as vehicle manufacturers, credit bureaus, and credit granting institutions on their computer...interested in a first-time-buyer financing package and to record that prospect data.
  - B) **PRODUCT** PRESENTATIONS: The **handheld** unit I IO may include programming to display a series of scripted product features and... appraisal infon-nation
    Figure 9 SEL Vehicle search A form for searching the sales data **store** to

(Attributes and **locate** vehicles matching specific criteria Price / Payment

Figure I 0 SEL Vehicle search A forin for searching the sales information (Options tab) store to locate vehicles matching specific criteria Figure I I Vehicles found A list of vehicles found in... 11/3,K/43 (Item 37 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00385867 \*\*Image available\*\* SALES PRESENTATION SYSTEM SYSTEME DE PRESENTATION POUR LA VENTE Patent Applicant/Assignee: BLAND PARTNERSHIP, BROCKMAN Robert T, JONES Donald D, Inventor(s): BROCKMAN Robert T, JONES Donald D, Patent and Priority Information (Country, Number, Date): Patent: WO 9726610 A2 19970724 Application: WO 97IB267 19970115 (PCT/WO IB9700267) Priority Application: US 96587276 19960118 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT. LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 7710 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... store, 14 utilizing any convenient database management system (DBMS) software. This 15 sales-information data store may also be located on the central computer. The ex16 ternal data store (s) are remotely located at places such as vehicle manufacturers, 17 credit bureaus, and credit granting institutions on their...in a first-time-buyer financing 4 package and to record that prospect data. 5 Product Presentations: The handheld unit I 10 may include programming 6 to display a series of scripted product features... 11/3,K/44 (Item 38 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00365230 \*\*Image available\*\* ELECTRONIC PRODUCT INFORMATION DISPLAY SYSTEM

SYSTEME D'AFFICHAGE ELECTRONIQUE D'INFORMATIONS RELATIVES A DES PRODUITS

Patent Applicant/Assignee: INTELLEDGE CORPORATION, FALLS S Douglas, DALE Ernest J, MATHESON Rod III, McPHILLIPS A Scott, Inventor(s): FALLS S Douglas, DALE Ernest J, MATHESON Rod III, McPHILLIPS A Scott, Patent and Priority Information (Country, Number, Date): Patent: WO 9705556 A1 19970213 WO 96US12575 19960731 (PCT/WO US9612575) Application: Priority Application: US 951673 19950731 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU CA CN JP KR MX US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 24199 Main International Patent Class: G06F-017/60 International Patent Class: G06F-15:00 Fulltext Availability: Detailed Description Detailed Description correct general area has been located by the auditor little additional time need be spent locating the individual items. The store personnel are able to predetermine the criteria according to which audit lists are prepared, and...will scan the UPC for that item, the UPC number, and the description of that item will appear on the handheld 54 along with a prompt for the user to enter the aisle designator. After the... 11/3,K/45 (Item 39 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00332974 \*\*Image available\*\* SECURITY APPARATUS AND METHOD DISPOSITIF ET PROCEDE RELATIFS A LA SECURITE Patent Applicant/Assignee: ABSOLUTE SOFTWARE CORPORATION, COTICHINI Christian, CAIN Fraser, NGUYEN Thanh Cam, Inventor(s): COTICHINI Christian, CAIN Fraser, NGUYEN Thanh Cam, Patent and Priority Information (Country, Number, Date): Patent: WO 9615485 A1 19960523 Application: WO 95CA646 19951115 (PCT/WO CA9500646) Priority Application: US 94339978 19941115 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG US UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: Spanish Fulltext Word Count: 44482 Main International Patent Class: G06F-001/00 Fulltext Availability: Detailed Description Detailed Description ... frequency to try to locate a stolen vehicle. This method is not suitable for smaller items such as cellular telephones or laptop computers. First, it is inconvenient to disassemble such devices in order to attempt...is th possibility of incorporating the Agent security system into the ROM of portable computers, cellular telephones or other such items when they are manufactured. FIG. 3D above describes the loading of the system from such...Td '(uaT;xdxxab "xa HDIH 3ZAS] AOW 9b9001S6VDl i.3d SM1196 OM PROC cmfpstyp NEAR VOM [rx.rxxstype],AL store packet subtype XOR  $(\ldots$ 

16:Gale Group PROMT(R) 1990-2005/Jan 21 (c) 2005 The Gale Group File 148: Gale Group Trade & Industry DB 1976-2005/Jan 21 (c) 2005 The Gale Group File 160: Gale Group PROMT (R) 1972-1989 (c) 1999 The Gale Group File 275: Gale Group Computer DB(TM) 1983-2005/Jan 24 (c) 2005 The Gale Group File 621: Gale Group New Prod. Annou. (R) 1985-2005/Jan 21 (c) 2005 The Gale Group File 636: Gale Group Newsletter DB(TM) 1987-2005/Jan 21 (c) 2005 The Gale Group File 9:Business & Industry(R) Jul/1994-2005/Jan 21 (c) 2005 The Gale Group 15:ABI/Inform(R) 1971-2005/Jan 24 File (c) 2005 ProQuest Info&Learning 20:Dialog Global Reporter 1997-2005/Jan 24 File (c) 2005 The Dialog Corp. 95:TEME-Technology & Management 1989-2004/Jun W1 File (c) 2004 FIZ TECHNIK File 476: Financial Times Fulltext 1982-2005/Jan 24 (c) 2005 Financial Times Ltd File 610: Business Wire 1999-2005/Jan 24 (c) 2005 Business Wire. File 613:PR Newswire 1999-2005/Jan 24 (c) 2005 PR Newswire Association Inc File 624:McGraw-Hill Publications 1985-2005/Jan 24 (c) 2005 McGraw-Hill Co. Inc File 634:San Jose Mercury Jun 1985-2005/Jan 22 (c) 2005 San Jose Mercury News File 810: Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc File 635: Business Dateline(R) 1985-2005/Jan 22 (c) 2005 ProQuest Info&Learning File 570: Gale Group MARS(R) 1984-2005/Jan 21 (c) 2005 The Gale Group File 477: Irish Times 1999-2005/Jan 24 (c) 2005 Irish Times File 710: Times/Sun. Times (London) Jun 1988-2005/Jan 22 (c) 2005 Times Newspapers File 711:Independent (London) Sep 1988-2005/Jan 24 (c) 2005 Newspaper Publ. PLC File 756: Daily/Sunday Telegraph 2000-2005/Jan 24 (c) 2005 Telegraph Group File 757:Mirror Publications/Independent Newspapers 2000-2005/Jan 19 (c) 2005 File 387: The Denver Post 1994-2005/Jan 21 (c) 2005 Denver Post File 471: New York Times Fulltext 19802005/Jan 24 (c) 2005 The New York Times File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers File 494:St LouisPost-Dispatch 1988-2005/Jan 20 (c) 2005 St Louis Post-Dispatch File 498: Detroit Free Press 1987-2005/Jan 09 (c) 2005 Detroit Free Press Inc. File 631:Boston Globe 1980-2005/Jan 21 (c) 2005 Boston Globe File 633: Phil. Inquirer 1983-2005/Jan 21

```
(c) 2005 Philadelphia Newspapers Inc
File 638: Newsday/New York Newsday 1987-2005/Jan 20
         (c) 2005 Newsday Inc.
File 640:San Francisco Chronicle 1988-2005/Jan 23
         (c) 2005 Chronicle Publ. Co.
File 641: Rocky Mountain News Jun 1989-2005/Jan 21
         (c) 2005 Scripps Howard News
File 702:Miami Herald 1983-2005/Jan 21
         (c) 2005 The Miami Herald Publishing Co.
File 703:USA Today 1989-2005/Jan 22
         (c) 2005 USA Today
File 704: (Portland) The Oregonian 1989-2005/Jan 22
         (c) 2005 The Oregonian
File 713:Atlanta J/Const. 1989-2005/Jan 23
         (c) 2005 Atlanta Newspapers
File 714: (Baltimore) The Sun 1990-2005/Jan 23
         (c) 2005 Baltimore Sun
File 715: Christian Sci. Mon. 1989-2005/Jan 24
         (c) 2005 Christian Science Monitor
File 725: (Cleveland) Plain Dealer Aug 1991-2005/Jan 20
         (c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Jan 21
         (c) 2005 St. Petersburg Times
Set
        Items
                Description
S1
      2409671
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () (P-
             HONE? OR TELEPHONE?) OR HANDHELD? OR CELLULAR? OR HANDSET?
S2
                (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
       219604
             MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
                (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
S3
       867683
              OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
             OR SHOP OR SHOPS OR MARKET OR MARKETS)
S4
            4
                AU=(KATOU, A? OR KATOU A?)
S5
         1985
                S1(S)S2
S6
                S5(S)S3
           12
S7
           10
                RD (unique items)
S8
       120257
                S1(S)(STOCK OR ITEM OR ITEMS OR INVENTORY OR MERCHANDISE)
S9
       109521
                S8(5N)(STOCK OR ITEM OR ITEMS OR INVENTORY OR MERCHANDISE)
                S9(3N)S3
           59
S10
S11
           56
                S10 NOT S7
           28
                S11 NOT PY>2000
S12
S13
           25
                RD (unique items)
```

7/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

06945911 Supplier Number: 58633290 (USE FORMAT 7 FOR FULLTEXT)
Going Mobile. (fourth wave of computing is changing the dynamics for interaction, transactions, and business processes) (Industry Overview)

Greengard, Samuel

Industry Week, v249, n1, p18

Jan 10, 2000

Language: English Record Type: Fulltext

Article Type: Industry Overview

Document Type: Magazine/Journal; Trade

Word Count: 2002

... 114 stores in eight western states. Department managers and stock clerks are equipped with Symbol handheld devices that provide real-time access to inventory, pricing, and delivery information stored on an IBM RS/6000 server located within the store. When a stock clerk notices a price discrepancy, he or she can update the cash...

...a delivery arrives from a soft drink or snack supplier, a clerk can quickly scan **items** and **determine** that quantities and pricing match agreed-upon levels.

"In the past, it was an enormous...

#### 7/3, K/2 (Item 1 from file: 9)

DIALOG(R) File 9:Business & Industry(R) (c) 2005 The Gale Group. All rts. reserv.

(c) 2005 The date droup. This reserv.

2687050 Supplier Number: 02687050 (USE FORMAT 7 OR 9 FOR FULLTEXT) Going Mobile

(Mobile devices may have 1+ bil users globally by 2003; Smith's Food & Drug Centers uses Symbol Technologies' handheld devices)

Industry Week, v 249, n 1, p 18+

January 10, 2000

DOCUMENT TYPE: Journal; Industry Overview ISSN: 0039-0895 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1990

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...114 stores in eight western states. Department managers and stock clerks are equipped with Symbol handheld devices that provide real-time access to inventory, pricing, and delivery information stored on an IBM RS/6000 server located within the store. When a stock clerk notices a price discrepancy, he or she can update the cash...

...a delivery arrives from a soil drink or snack supplier, a clerk can quickly scan **items** and **determine** that quantities and pricing match agreed-upon levels.

"In the past, it was an enormous...

7/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

34215638 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Q3 2004 Omnivision Technologies Earnings Conference Call - Part 2

FAIR DISCLOSURE WIRE

February 18, 2004

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 3709

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... pixel and things like that going forward, that's one of many factors that will **determine** the competitiveness of any given **product** to succeed in the digital still camera market space. JIM STONE: OK But at one...

7/3,K/4 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

30589344 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Q1 2003/04 Leica Geosystems AG Earnings Conference Call - Part 1

FAIR DISCLOSURE WIRE

August 07, 2003

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4615

... The North America market continues to remain weak, which is effecting all participants in this market, making it challenging to really close contracts. In terms of target markets, France activities are holding steady, but the sales cycle is very long and requires multiple

7/3,K/5 (Item 3 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

30584477

Q3 2003 Royal Group Technologies Limited Earnings Conference Call - Part 1 FAIR DISCLOSURE WIRE

July 01, 2003

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4352

... 3. If you are using a speakerphone, we ask that, if possible, please lift your handset before entering your request. One moment, please, for our first question. Our first question comes...

7/3,K/6 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2005 Business Wire. All rts. reserv.

00802323 20021030303B7485 (USE FORMAT 7 FOR FULLTEXT)

AeA Classic Financial Conference 2002 Presenter Profiles for Session 1

Business Wire

Wednesday, October 30, 2002 13:33 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 4,298

...Cirrus Logic Ticker Symbol: CRUS

Session: 1

Media/Investor Relations Contact: Mary McGowan/David Allen

Cell Phone: McGowan: 650-224-5127 / Allen: 512-656-7442

E-mail: mary@stapleton.com / david.allen...desktop
accessories -- to thousands of resellers (including independent
dealers, office superstores and online merchants) who market directly
to end-users. Headquartered near Dallas, Daisytek operates in
Australia, Europe, North and South America.

March 31, 2002, revenues were...for mobile communications
applications. Skyworks is focused on providing front-end modules, RF
subsystems and cellular systems to wireless handset and infrastructure
customers worldwide. The company's market leadership, technologies,

...of wireless components, RF subsystems, and complete systems integration. By providing the full range of **cellular** handset building blocks, Skyworks is serving the broadest possible markets, including market leaders and new entrants...Semiconductor, Inc. is a leading supplier of high performance components for communications applications. Markets include **wireless phones**, base stations, optical networks, broadband and microwave equipment, and aerospace and defense with a specific...

...www.verisity.com

Company description: Verisity is a leading provider of proprietary technologies and software **products** used to efficiently **verify** designs of electronic systems and complex integrated circuits that are essential to high growth segments...

# 7/3,K/7 (Item 2 from file: 610)

customer base and size position...

DIALOG(R) File 610: Business Wire

(c) 2005 Business Wire. All rts. reserv.

00651279 20020122022B4507 (USE FORMAT 7 FOR FULLTEXT)

Microchip Technology Announces Third Quarter Fiscal 2002 Financial Results Business Wire

Tuesday, January 22, 2002 16:31 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 2,365

# TEXT:

...business model," said Steve Sanghi, Microchip's president and chief executive officer.

"We saw stable **inventory** in all channels worldwide, **confirming** our belief that the **inventory** correction is complete. Design-in momentum for our proprietary products remains robust, and we are...

...23 package, an

ideal solution for applications where space is limited, such as laptops, PDAs, **cellular phones** and pagers. While the TCM811/812 devices are housed in small, 4-pin SOT-143...and entering access code 429820.

Microchip will make a fourth quarter business update available after market close on Tuesday, March 12, 2002. This update will be posted on the company's Web...

7/3,K/8 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0684333 96-41570

Trimble launches new OEM product family

O Mahoney, Frank

PR Newswire (New York, NY, US) p1

PUBL DATE: 960320 WORD COUNT: 334

DATELINE: Sunnyvale, CA, US, Pacific

#### TEXT:

...high-value cargo tracking, precision agriculture, and the synchronization of communications networks such as paging, cellular and power distribution systems.

Due to their reduced size, fast acquisition of position information and

...aware" mobile devices.

"The incorporation of 'location aware' information into products as diverse as cars, handheld devices and cargo containers is only beginning," said David Vaughn, executive vice-president, Trimble. "We...

...partner with expertise in providing technically superior, high performance embedded engines for systems integrators. The **products** announced today **confirm** that leadership."

The first **products** using Sierra technology are Lassen-SK8 -- a full-featured 8-channel board designed to be...

...communications; and mobile GPS. The company also manufactures and sells GPS engines for the OEM market . Founded in 1978 and located in Sunnyvale, CA, Trimble has been a leader in providing GPS solutions since 1984.

7/3,K/9 (Item 1 from file: 641)
DIALOG(R)File 641:Rocky Mountain News
(c) 2005 Scripps Howard News. All rts. reserv.

## 12500000

NFL THIS WEEK TEAMS, THE LOWDOWN, NUMBERS GAME, TIPPING THE SCALES Rocky Mountain News (RM) - FRIDAY, November 12, 2004 By: Richard Lord, Rocky Mountain News Edition: Final Section: Football Weekend Page': 9F Word Count: 1,370

#### TEXT:

Chicago (3-5) at Tennessee (3-5) 11 a.m. Sunday \* Bears QB Craig Krenzel has completed less than 50 percent of his passes and has been sacked 12 times in 65 pass attempts yet is 2-0 as a starter thanks to an improved defense. That unit probably will catch a break - Steve McNair (bruised sternum...

- ... so look for Carr to rebound. 73 pass completions combined for the Colts (38) and **Texans** (35) of 20 or **more** yards, ranking them 1-2 in the league. \* Houston's offense is good, Indy's...
- ...Baltimore (5-3) at N.Y. Jets (6-2) 11 a.m. Sunday \* Bad timing for Quincy Carter he makes his first Jets start in place of injured Chad Pennington against the nasty Ravens defense. His...
- ...Buffalo. 62.4 passer rating for opposing QBs against the Ravens "D," the lowest rating against any NFL defense. \* Unless Carter shocks the world (unlikely), Baltimore will crowd the line of scrimmage, stuff the run, force the pass and prosper. Seattle (5- 3) at St. Louis (4- 4) 11 a.m. Sunday (Ch. 31) \* A Seattle win puts it in firm control of...
- ... a row, allowing 71 points in the process. 24sacks of Rams QB Marc Bulger, including **five** last week in a loss to New England. \* A likely shootout boils down to two questions: Can the Rams...

# 7/3,K/10 (Item 1 from file: 704) DIALOG(R)File 704: (Portland) The Oregonian (c) 2005 The Oregonian. All rts. reserv.

#### 08166159

# NEWS IN REVIEW FORMER HOME OWNER

Oregonian (PO) - THURSDAY, June 15, 1995

Edition: FOURTH Section: WEST ZONER BEAVERTON Page: 09

Word Count: 4,125

#### TEXT:

- ...was burglarized between 11 p.m. June 4 and 9 a.m. June 5. Stolen items were yet to be determined . No signs of forced entry were detected. COURTS \*Eugenio Luna Munoz, 41, 37315 N.W...
- $\dots$  4; convicted April 13. CEDAR MILL POLICE REPORT \*A purse and its contents, including a **cellular phone**, valued at more than \$146 were reported stolen June 2 from a house in the...
- ...damage, was reported at 11:33 p.m. June 8. TIGARD NEWS IN REVIEW FEED STORE TO CLOSE: The owner of Tigard Feed & Garden Store, Harold A. Johnson, is preparing to close the...
- ... reach Southwest Avery Street. POLICE REPORT \*A man told police June 6 that his \$250 **cellular phone** was misplaced at Fred Meyer, 19200 S.W. Martinazzi Ave. He reported calling the phone...

13/3,K/1 (Item 1 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 63721783 (USE FORMAT 7 FOR FULLTEXT) ASIANET SUMMARY FOR THURSDAY, JULY 27, 2000.

AsiaPulse News, p0559

July 27, 2000

Language: English Record Type:

Document Type: Newswire; Trade

Word Count: 817

by launching a new e-tailing platform. It would offer online consumers over 50,000 items located in six virtual malls through shop .sohu.com including computers, mobile phones, cosmetics, fashion, toys, flowers, household appliances, books and sports...

13/3,K/2 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 53139999 (USE FORMAT 7 FOR FULLTEXT) JAPAN- NTT DOCOMO IPO PRICE FALLS BELOW FORECAST.

Telenews Asia, v6, n21, pNA

Oct 22, 1998

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 186

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...s fourth sales of NTT shares, scheduled for later this year, so government officials and market players are paying close attention to the stock price. Few analysts now believe the size of the issue will cause overall stock prices...

13/3, K/3(Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 47120425 (USE FORMAT 7 FOR FULLTEXT)

JAPAN: MORE COMPETITION-DRIVEN GROWTH SEEN IN MOBILE SERVICES

Wireless Business and Finance, v4, n4, pN/A

Feb 12, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 561

percent ceiling for per-capita dissemination of mobile phone services seems unchanged in the [Japanese] stock market . However, a close look at the Kansai area [which includes Osaka, Kyoto and Kobe] shows some interesting figures...

13/3, K/4(Item 4 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 41492138 (USE FORMAT 7 FOR FULLTEXT) LIN Bcstg reports 2nd quarter results

Communications Daily, pN/A

August 13, 1990

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 355

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...narrowed its net loss gap as result of consolidation. Each company released financial reports after close of stock market Fri. LIN listed \$18.1 million net income (35 cents per share) on \$72.5...

13/3,K/5 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

11672540 SUPPLIER NUMBER: 58633290 (USE FORMAT 7 OR 9 FOR FULL TEXT) Going Mobile. (fourth wave of computing is changing the dynamics for interaction, transactions, and business processes) (Industry Overview)

Greengard, Samuel

Industry Week, 249, 1, 18

Jan 10, 2000

DOCUMENT TYPE: Industry Overview ISSN: 0039-0895 LANGUAGE:

RECORD TYPE: Fulltext English

WORD COUNT: 2159 LINE COUNT: 00178

time access to inventory, pricing, and delivery information stored on an IBM RS/6000 server located within the store . When a stock clerk notices a price discrepancy, he or she can update the cash registers immediately. When...

13/3,K/6 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07168476 SUPPLIER NUMBER: 14912483 (USE FORMAT 7 OR 9 FOR FULL TEXT) Atlanta Braves' Nixon catches high end of CE store biz. (Otis Nixon, consumer electronics store called Ozone Hi-Tech Electronics) 0

Discount Store News, v33, n1, p30(2)

Jan 3, 1994

ISSN: 0012-3587 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 548 LINE COUNT: 00042

... ABSTRACT: systems as well as electronic pagers, home audio systems and radios. He rents warehouse space near the store to prevent stock shortages.

13/3,K/7 (Item 1 from file: 9)

9:Business & Industry(R) DIALOG(R)File

(c) 2005 The Gale Group. All rts. reserv.

2638071 Supplier Number: 02638071 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Partner Completes Largest Israeli IPO

(Partner Communications gains US\$525 mil via an initial public offering to raise money for network and subscriber growth; currently has 300,000

#### subscribers)

Telecom Financing Week, v II, n 45, p 7

November 08, 1999

DOCUMENT TYPE: Newsletter (United States) LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 302

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...boost subscriber growth which currently stands at 300,000. Partner sold shares on the Nasdaq **Stock Market**, **close** to the top end of the US\$11-14 range. The company also listed shares...

## 13/3,K/8 (Item 2 from file: 9)

DIALOG(R) File 9:Business & Industry(R) (c) 2005 The Gale Group. All rts. reserv.

2249123 Supplier Number: 02249123

The Pall Over Toyland

(Retail toy sales will rise only 2% in 1998 vs 1997, according to NPD Group, as manufacturers and retailers struggle to cope)

Business Week, p 50 October 05, 1998

DOCUMENT TYPE: Journal ISSN: 0007-7135 (United States)

LANGUAGE: English RECORD TYPE: Abstract

#### ABSTRACT:

...against Wal-Mart Stores Inc and other mass retailers. Toys 'R' Us announced it will **close** 90 **stores** and refurbish the **merchandise** of the remaining stores to carry more electronic goods such as cell phones, as well...

# 13/3,K/9 (Item 3 from file: 9)

DIALOG(R) File 9: Business & Industry(R) (c) 2005 The Gale Group. All rts. reserv.

1726511 Supplier Number: 01726511 (USE FORMAT 7 OR 9 FOR FULLTEXT)

NEWS: EUROPE: Rome to keep hold over Stet after sale

(Italian govt seeks to raise L30,000bn ([GBP]11.5bn) from privatisations between now and 1999 after raising L24,000bn since 1993)

Financial Times London Edition, p 02

February 05, 1997

DOCUMENT TYPE: Business Newspaper ISSN: 0307-1766 (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 366

(USE FORMAT 7 OR 9 FOR FULLTEXT)

# TEXT:

...per cent controlled by Stet, before the privatisation of the telecoms group itself. TIM's **stock market** capitalisation is **close** to L30,000bn.

The constitutional court's decision last week to allow a referendum on...

#### 13/3,K/10 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

14394833

Acer expects NT\$100 billion in non-operating income in 2000

TAIWAN ECONOMIC NEWS

March 02, 2000

JOURNAL CODE: WTEN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 266

... Internet service affiliate, Acer Digital Services Corp., to get listed on the U.S. Nasdaq **Stock Market** in the **near** future. Share prices of Acer Inc. surged NT\$3.5 to close at NT\$87...

13/3,K/11 (Item 2 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

14267736

Mobile-phone operator Taiwan Cellular to issue ADRs

TAIWAN ECONOMIC NEWS

November 07, 2000

JOURNAL CODE: WTEN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 211

... for the planned ADR issue, company officials said. Taiwan Cellular announced its decision after the **close** of the **stock market** where it share price edged down NT\$1.50 to close at NT\$64 Monday...

13/3,K/12 (Item 3 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

13111272 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Thai Daily Urges Thaksin To Come Clean on Share Transfers

Column Sunan Sichanthra under the "Against the Current" rubric: "Thaksin and the Question of Brilliant and Dark Points"

WORLD NEWS CONNECTION

September 29, 2000

JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 845

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... telecommunications businesses and mobile phone concessions, but probably also from his share dealings in the **stock market**. The share transfers to his **close** associates might be one of the many ways of making money from the prevailing stock...

13/3,K/13 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

12906490

India: Himachal Futuristic: Shedding some flab

BUSINESS LINE

September 20, 2000

JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 119

... cash flows. But, it may not have any notable influence on the valuation of the **stock** in the **near** term as the overall **market** preference for technology/telecom shares may be the dominant factor. The decision to sell the...

13/3,K/14 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

11414896 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Phones retailer in 2bn pound float
DAVID SHAND

SCOTSMAN, p19 June 08, 2000

JOURNAL CODE: FSCT LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 651

... yesterday stepped up its expansion plans by announcing its intention to float on the London **stock market** next month, valuing the **near** -half stake held by its 35-year-old founder, Charles Dunstone, at nearly Pounds 1...

13/3,K/15 (Item 1 from file: 476)
DIALOG(R)File 476:Financial Times Fulltext
(c) 2005 Financial Times Ltd. All rts. reserv.

0009010042 B0HBEAGABEFT

News: Europe: Rome to keep hold over Stet after sale

PAUL BETTS

Financial Times, London Edition 1 ED, P 2

Wednesday, February 5, 1997

DOCUMENT TYPE: Stories; NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

Word Count: 370

...per cent controlled by Stet, before the privatisation of the telecoms group itself. TIM's **stock market** capitalisation is **close** to L30,000bn.

The constitutional court's decision last week to allow a referendum on...

13/3,K/16 (Item 1 from file: 711)

DIALOG(R) File 711: Independent (London) (c) 2005 Newspaper Publ. PLC. All rts. reserv.

08591031

The changing of the guard

Independent (IN) - Sunday, March 31, 1996

By: Patrick Tooher

Edition: 3 Section: Business Page: 6

Word Count: 720

TEXT:

... Britain's biggest company. The news sent shares in both companies

soaring. A day earlier mobile telephone -operator Orange made a sparkling stock market debut, closing at a near 16 per cent premium to the 205p offer price. But the biggest gains in the...

# 13/3,K/17 (Item 1 from file: 756)

DIALOG(R) File 756: Daily/Sunday Telegraph (c) 2005 Telegraph Group. All rts. reserv.

00022284 759931862 (USE FORMAT 7 FOR FULLTEXT)

#### Growth back on the wants list

Benjamin Wootliff
Daily Telegraph, p34

Tuesday, December 12, 2000

JOURNAL CODE: DT LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT DOCUMENT TYPE: NEWSPAPER SECTION HEADING: City; themarket WORD COUNT: 671

#### TEXT:

...The company, which is drilling for diamonds in Finland, opened at 120p before climbing to **close** at 135p. The former **stock market** star Lastminute.com remained steady at 81 1/2 p, despite the end of the...

# 13/3,K/18 (Item 1 from file: 471)

DIALOG(R) File 471: New York Times Fulltext (c) 2005 The New York Times. All rts. reserv.

03885215 NYT Sequence Number: 087882990406 (USE FORMAT 7 FOR FULLTEXT) NEWS SUMMARY

New York Times, Late Edition - Final ED, COL 03, P 2

Tuesday April 6 1999

DOCUMENT TYPE: Newspaper; Summary LANGUAGE: English RECORD TYPE:

Fulltext SECTION HEADING: SECTA

Word Count: 1372

... s torrid affair with technology and Internet companies continued, lifting the three main gauges of **stock market** performance to records. At the **close**, the Dow Jones industrial average, the Standard & Poor's 500-stock index and the Nasdaq...

# 13/3,K/19 (Item 2 from file: 471)

DIALOG(R) File 471: New York Times Fulltext

(c) 2005 The New York Times. All rts. reserv.

03146280 NYT Sequence Number: 075442960710 (USE FORMAT 7 FOR FULLTEXT) BUSINESS DIGEST

New York Times, Late Edition - Final ED, COL 1, P 1

Wednesday July 10 1996

DOCUMENT TYPE: Newspaper; Summary LANGUAGE: English RECORD TYPE:

Fulltext

Word Count: 678

... missing most forecasts by a wide margin. The company, which released its results after the **close** of the **stock market**, said it earned \$326 million, or 54 cents a share, in the quarter, compared with...

13/3,K/20 (Item 1 from file: 492)

DIALOG(R) File 492: Arizona Repub/Phoenix Gaz (c) 2002 Phoenix Newspapers. All rts. reserv.

#### 08509080

#### MOTOROLA PROFITS, SALES

Arizona Republic (AR) - Tuesday, January 9, 1996

By: Compiled from staff reports and from the Associated Press, Dow Jones News Service and Bloomberg Business News.

Edition: Final Chaser Section: Business Page: D1

Word Count: 100

#### TEXT:

...its cellular-phone equipment, analysts said Monday. Motorola, which will report earnings today after the **close** of U.S. **stock markets**, is expected to say that sales rose 12 percent, to \$7.3 billion, down from...

# 13/3,K/21 (Item 1 from file: 494)

DIALOG(R)File 494:St LouisPost-Dispatch

(c) 2005 St Louis Post-Dispatch. All rts. reserv.

#### 07182109

#### EYE OPENERS

St. Louis Post Dispatch (SL) - THURSDAY, July 1, 1993

By: Compiled by Dave Dorr

Of the Post-Dispatch Staff

Edition: FIVE STAR Section: SPORTS Page: 02D

Word Count: 544

... TOOLE of Scripps Howard News Service reports that it costs 30 cents a day to **store** an **item**. The largest stand, **located** near the main gate, handles up to 1,000 items daily. It takes two hours...

# 13/3,K/22 (Item 1 from file: 640)

DIALOG(R)File 640:San Francisco Chronicle

(c) 2005 Chronicle Publ. Co. All rts. reserv.

#### 05042689

# MCCAW LAUNCHES BID FOR LIN

SAN FRANCISCO CHRONICLE (SF) - WEDNESDAY June 7, 1989

By: New York Times

Edition: FINAL Section: BUSINESS Page: C2

Word Count: 364

#### TEXT:

... announced a \$6.5 billion cash tender offer for the Lin Broadcasting Corp. after the **close** of the **stock market** .

McCaw said it would offer \$120 a share for the remaining 90.2 percent of ...

# 13/3,K/23 (Item 1 from file: 702)

DIALOG(R) File 702: Miami Herald

(c) 2005 The Miami Herald Publishing Co. All rts. reserv.

# 09509088

# MERCHANTS NABBED WITH HOT ITEMS

Miami Herald (MH) - Friday, January 9, 1998

By: JOE RIMKUS JR. / Herald Staff

Edition: Broward Section: Local Page: 2B

Word Count: 72

#### TEXT:

CONTRABAND: Broward Sheriff's Office detective Donald McCuaig shows off merchandise recovered from Micro-Beeps cellular service store near Fort Lauderdale. The store 's operators were arrested after an undercover investigation revealed they were in the business of...

#### 13/3,K/24 (Item 2 from file: 702)

DIALOG(R) File 702: Miami Herald

(c) 2005 The Miami Herald Publishing Co. All rts. reserv.

#### 08862114

# VINCAM TO BUY DENVER COMPANY

Miami Herald (MH) - Friday, December 27, 1996

By: From Herald Staff and Wire Reports

Edition: Final Section: Business Page: 1C

Word Count: 524

... 25 cents Thursday, shaking off early losses, to close at \$41.50 on the Nasdaq Stock Market . The deal is expected to close next month.

BELLSOUTH TO BUYSTAKE IN PERU FIRM

BellSouth Corp. said it hopes to purchase...

# 13/3,K/25 (Item 1 from file: 703)

DIALOG(R) File 703:USA Today

(c) 2005 USA Today. All rts. reserv.

#### 07503018

# POP CULTURE LIGHTS FIRE UNDER TOP PERFORMERS

USA Today (US) - MONDAY January 3, 1994

By: Eric D. Randall

Edition: FINAL Section: MONEY Page: 03B

Word Count: 1,879

...2 1/2 \$7 7/8 +215% Pratt Hotel \$2 \$5 7/8 +194% Nasdaq market

Close Stock

199

2 1993 Change Wholesome & Hearty \$3 \$20 1/2 +519% Glenayre Technologies \$7 \$43 1...

File 256:TecInfoSource 82-2004/Dec (c) 2004 Info. Sources Inc File 2:INSPEC 1969-2005/Jan W3 (c) 2005 Institution of Electrical Engineers File 35:Dissertation Abs Online 1861-2004/Dec (c) 2004 ProQuest Info&Learning File 65:Inside Conferences 1993-2005/Jan W4 (c) 2005 BLDSC all rts. reserv. 99: Wilson Appl. Sci & Tech Abs 1983-2004/Nov File (c) 2004 The HW Wilson Co. File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13 (c) 2002 The Gale Group File 474: New York Times Abs 1969-2005/Jan 21 (c) 2005 The New York Times File 475: Wall Street Journal Abs 1973-2005/Jan 21 (c) 2005 The New York Times Set Items Description S1 223224 CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () (P-HONE? OR TELEPHONE?) OR HANDHELD? OR CELLULAR? OR HANDSET? S2 14847 (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS) S3 8195 (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE? OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -OR SHOP OR SHOPS OR MARKET OR MARKETS) AU=(KATOU, A? OR KATOU A?) S4 12 S1 AND S2 S5 156 S6 S5 AND S3 Ω S7 6 S5 AND (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? OR SHOP OR SHOPS)

S8

S4 AND S1

7/5/1 (Item 1 from file: 256)

DIALOG(R) File 256: TecInfoSource

(c) 2004 Info. Sources Inc. All rts. reserv.

00145139 DOCUMENT TYPE: Review

PRODUCT NAMES: Palm (099309); Treo (082058); Libraries (830066)

TITLE: PDA Avoidance: They'll Get You Eventually!

AUTHOR: Schuyler, Michael

SOURCE: Computers in Libraries, v23 n3 p32(2) Mar 2003

ISSN: 1041-7915

HOMEPAGE: http://www.infotoday.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Palm's Palm and Handspring's Treo are highlighted in a discussion of personal digital assistants (PDAs), which are resisted initially by information professionals, but eventually used for their convenience in using the Internet and other network systems. One user calls the PDA a 'life-altering experience,' and another says he could not live without his PDA. The PDA can send and receive e-mail, surf the Web, instant message, report weather, act as a GPS, find the nearest restaurant with a specific type of menu, link to an OPAC, beep to alert on the stock market, confirm reservations, pay tolls, e-mail digital pictures, and do banking. The PDA of the future will also call for legal help when needed and also store all medical information. PDAs will diagnose medical problems and confirm identity with thumbprints before turning itself on. PDAs will accept voice entry and voice commands, and will have user-customized personalities. For meetings, PDAs would be a good idea for scheduling, even though the device itself will not schedule. Available software will do scheduling, including finding open times and creating meetings there. The PDA con be considered as a compact Day-Timer-type device and were welcomed quickly by at least one library staff. However, some people liked them and others did not, partly because fonts shown on the PDA are different than those on larger computers.

COMPANY NAME: palmone Inc (528943); Vendor Independent (999999)
DESCRIPTORS: Handhelds & Palmtops; Handspring; Hardware Selection;

Libraries; Palm REVISION DATE: 20031130

#### 7/5/2 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5498668 INSPEC Abstract Number: C9703-1290F-159

Title: Factors affecting performance of period batch control systems in cellular manufacturing

Author(s): Steele, D.C.; Malhotra, M.K.

Author Affiliation: Dept. of Manage. Sci., South Carolina Univ., Columbia, SC, USA

Journal: International Journal of Production Research vol.35, no.2 p.421-46

Publisher: Taylor & Francis,

Publication Date: Feb. 1997 Country of Publication: UK

CODEN: IJPRB8 ISSN: 0020-7543

SICI: 0020-7543(199702)35:2L.421:FAPP;1-R

Material Identity Number: I286-97002

U.S. Copyright Clearance Center Code: 0020-7543/97/\$12.00 Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Experimental (X)

Abstract: This paper critically evaluates the design and operation of period batch control (PBC), a manufacturing planning and control system cellular manufacturing (CM). A comprehensive conceptual recommended for analysis of PBC identifies important system attributes and leads to the proposal and testing of key PBC characteristics. Tests are conducted in a simulated CM flow shop based on an actual operating facility. Results show that maximum cell make-span, the easily observable highest make-span of jobs assigned to any cell for a period, is a key predictor of PBC performance. Results also show that demand variability, extent of unbalanced capacity between cells, and transfer batch size further influence the performance. In particular, mean tardiness is found to increase as maximum cell make-span exceeds the period size and as the size of transfer batches increase. Both demand variability and cell capacity imbalance, particularly when the capacity constraint is later in the product flow, further reduce performance. Period size is confirmed as a major determinant of customer service and inventory performance. (29 Refs)

Subfile: C

Descriptors: batch processing (industrial); management; operations research; planning; production control

Identifiers: period batch control systems; **cellular** manufacturing; manufacturing planning; flow **shop**; demand variability; cell capacity; period size; customer service; inventory

Class Codes: C1290F (Systems theory applications in industry) Copyright 1997, IEE

# 7/5/3 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5139755 INSPEC Abstract Number: A9603-8725D-003

Title: Local positive feedback by calcium in the propagation of intracellular calcium waves

Author(s): Wang, S.S.-H.; Thompson, S.H.

Author Affiliation: Neurosci. Program & Hopkins Marine Station, Stanford Univ., Pacific Grove, CA, USA

Journal: Biophysical Journal vol.69, no.5 p.1683-711 Publication Date: Nov. 1995 Country of Publication: USA

CODEN: BIOJAU ISSN: 0006-3495

U.S. Copyright Clearance Center Code: 0006-3495/95/11/1683/00\$2.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: In many types of eukaryotic cells, the activation of surface receptors leads to the production of inositol 1,4,5-trisphosphate and calcium release from intracellular stores. Calcium release can occur in complex spatial patterns, including waves of release that traverse the cytoplasm. Fluorescence video microscopy was used to view calcium waves in single mouse neuroblastoma cells. The propagation of calcium waves was slowed by buffers that bind calcium quickly, such as BAPTA, but not by a buffer with slower on-rate, EGTA. This shows that a key feedback event in wave propagation is rapid diffusion of calcium occurring locally on a scale of <1 mu m. The length-speed product of wavefronts was used to determine that calcium acting in feedback diffuses at nearly the rate expected for

free diffusion in aqueous solution. In cytoplasm, which contains immobile Ca/sup 2+/ buffers, this rate of diffusion occurs only in the first 0.2 ms after release, within 0.4 mu m of a Ca/sup 2+/ release channel mouth. Calcium diffusion from an open channel to neighboring release sites is, therefore, a rate-determining regenerative step in calcium wave propagation. The theoretical limitations of the wave front analysis are discussed. (19 Refs)

Subfile: A

Descriptors: biodiffusion; bioelectric phenomena; calcium; cellular transport; feedback; fluorescence; optical microscopy

Identifiers: local positive feedback; intracellular Ca waves; eukaryotic cells; surface receptors; inositol 1,4,5-trisphosphate; Ca release; intracellular stores; fluorescence video microscopy; single mouse neuroblastoma cells; Ca wave propagation; Ca diffusion; length-speed product; cytoplasm; immobile Ca/sup 2+/ buffers; open channel; neighboring release sites; rate-determining regenerative step; wave front analysis; Ca Class Codes: A8725D (Biological transport; cellular and subcellular

Chemical Indexing: Ca el (Elements - 1) Copyright 1995, IEE

# 7/5/4 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online (c) 2004 ProQuest Info&Learning. All rts. reserv.

transmembrane physics); A8728 (Bioelectricity)

01308081 ORDER NO: AAD93-24011

# ANALYSIS OF INDIVIDUAL ADRENAL MEDULLARY CELLS BY MICROCOLUMN LIQUID CHROMATOGRAPHY

Author: COOPER, BRUCE ROBERT

Degree: PH.D. Year: 1993

Corporate Source/Institution: THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL

HILL (0153)

Director: JAMES W. JORGENSON

Source: VOLUME 54/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1931. 234 PAGES

Descriptors: CHEMISTRY, ANALYTICAL; BIOLOGY, NEUROSCIENCE; BIOLOGY, CELL

Descriptor Codes: 0486; 0317; 0379

Micropacked liquid chromatography columns are capable of handling low nanoliter injection volumes, and also offer higher separation efficiencies than conventional sized columns. This makes them ideally suited for the analysis of single cells. A micropacked liquid chromatography column with electrochemical detection has been used to determine quantitatively the total amount of norepinephrine (NE) and epinephrine (E) in individual adrenomedullary cells. Detection limits for NE and E were found to be 46 and 75 attomoles, respectively. On average, a single cell contained approximately 150 femtomoles of catecholamine. It was determined that 80% of the cells examined were dominant in either NE or E. Approximately 20% of the cells were found to contain appreciable levels of both NE and E.

A chromatographic method was developed to determine the enzyme activity of PNMT (phenylethanolamine N-methyltransferase) in individual adrenomedullary cells. It involved incubating the lysate from a single cell with the substrate deuterated-NE, and **determining** the amount of methylated **product** that was formed. This method also simultaneously determines the endogenous amounts of NE and E contained in a cell. The detection limit for the product is 25 attomoles injected, which translates to an enzyme activity detection limit of 0.025 femtomoles/24 hours/cell. This method has shown that no product formation was detected in cells that

were dominant in norepinephrine (n = 4). Cells dominant in epinephrine had an activity of 10.6 \$\pm\$ 7.3 femtomoles of product formed/24 hours/cell (n = 6). No product was detected in a cell that contained appreciable amounts of both norepinephrine and epinephrine.

The percentage of NE and E released from a single cell after a prolonged exposure to a chemical stimulant was determined. Individual cells were exposed to the secretagogue carbamylcholine, and after five minutes an aliquot of the **cellular** bathing solution was analyzed. The stimulated cell was then lysed, and the remaining solution was analyzed. It was found that both NE- and E-dominant cells secrete approximately 13% of their total stores.

7/5/5 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

06467740

Da Cheng Zhang has prepared for the 3C products distribution

TAIWAN: DA CHENG ZHANG, A NEW CHAIN STORES
Commercial Times (XKC) 06 May 1997 p.23
Language: CHINESE

Taiwan's Da Cheng Zhang (translated name), a new chain stores which sell 3C products, has confirmed to sell the multimedia computers and peripherals of Tatung, Acer Inc., and First International Computer Co. Moreover, Da Cheng Zhang plans to be the specialist retailers of the eight cellular phone services licensees. The chain stores are looking for manufacturers that have market potential. Besides, more than 2,000 stores will join Da Cheng Zhang by March, 1998. \*

COMPANY: TATUNG; TAIWAN

PRODUCT: Retail Trade (5200); Computers & Auxiliary Equip (3573);

Cellular Radio Equipment (3662CE);

EVENT: Company Formation (12); Company Formation (14);

COUNTRY: Taiwan (9TAI);

7/5/6 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

06215238

Kdnnykdstd tulossa kansanpainos

FINLAND: NO-FRILLS MOBILE PHONE TO BE LAUNCHED

Aamulehti (XFA) 15 Oct 1995 p. 12

Language: FINNISH

The next development on the Finnish and the Nordic mobile - phone market will be a new mobile - phone model and a number of new subscription models targeted at especially 'regular' telephone users. Anssi Vanjoki, sales director of Nokia Mobile Phones <of Finland>, expects the phones and phone rates to be significantly more affordable as compared to the current situation. In the future, special retailers are likely to be partially replaced by department stores and possibly even kiosks. Vanjoki expects this trend to further increase mobile - phone sales. Ultimately, the mobile telephone will be accepted by the common people. Janne Vainio, assistant director at Telecom Finland, <major Finnish telecom operator>, confirms that a new product is being developed. Telecom

Finland is particularly interested in winning new mobile - phone clients of the NMT standard. As a result, the new product will be for the NMT 900 network. According to Vainio, various forms of price manipulation can be used to create special price solutions for individual target groups. He will not comment future call rates in any more detail, however.

COMPANY: NOKIA MOBILE PHONES ; TELECOM FINLAND

PRODUCT: Cellular Radio Services (4811CR); Cellular Radio Equipment (

3662CE);

EVENT: Research & Development Activity (45); Marketing Procedures (24);

COUNTRY: Finland (5FIN);

EIC Servet of 1/21/05

16:Gale Group PROMT(R) 1990-2005/Jan 20 (c) 2005 The Gale Group File 148:Gale Group Trade & Industry DB 1976-2005/Jan 20 (c) 2005 The Gale Group File 160: Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group File 275:Gale Group Computer DB(TM) 1983-2005/Jan 21 (c) 2005 The Gale Group File 621:Gale Group New Prod. Annou. (R) 1985-2005/Jan 20 (c) 2005 The Gale Group File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 20 (c) 2005 The Gale Group 9:Business & Industry(R) Jul/1994-2005/Jan 20 File (c) 2005 The Gale Group 15:ABI/Inform(R) 1971-2005/Jan 21 File (c) 2005 ProQuest Info&Learning 20:Dialog Global Reporter 1997-2005/Jan 21 File (c) 2005 The Dialog Corp. 95:TEME-Technology & Management 1989-2004/Jun W1 File (c) 2004 FIZ TECHNIK File 476: Financial Times Fulltext 1982-2005/Jan 21 (c) 2005 Financial Times Ltd File 610: Business Wire 1999-2005/Jan 21 (c) 2005 Business Wire. File 613:PR Newswire 1999-2005/Jan 21 (c) 2005 PR Newswire Association Inc File 624:McGraw-Hill Publications 1985-2005/Jan 21 (c) 2005 McGraw-Hill Co. Inc File 634: San Jose Mercury Jun 1985-2005/Jan 20 (c) 2005 San Jose Mercury News File 810: Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc File 635: Business Dateline(R) 1985-2005/Jan 21 (c) 2005 ProQuest Info&Learning File 570: Gale Group MARS(R) 1984-2005/Jan 20 (c) 2005 The Gale Group File 477: Irish Times 1999-2005/Jan 21 (c) 2005 Irish Times File 710: Times/Sun. Times (London) Jun 1988-2005/Jan 20 (c) 2005 Times Newspapers File 711: Independent (London) Sep 1988-2005/Jan 21 (c) 2005 Newspaper Publ. PLC File 756: Daily/Sunday Telegraph 2000-2005/Jan 21 (c) 2005 Telegraph Group File 757:Mirror Publications/Independent Newspapers 2000-2005/Jan 19 (c) 2005File 387: The Denver Post 1994-2005/Jan 20 (c) 2005 Denver Post File 471: New York Times Fulltext 19802005/Jan 21 (c) 2005 The New York Times File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers File 494:St LouisPost-Dispatch 1988-2005/Jan 20 (c) 2005 St Louis Post-Dispatch File 498:Detroit Free Press 1987-2005/Jan 09 (c) 2005 Detroit Free Press Inc. File 631:Boston Globe 1980-2005/Jan 20 (c) 2005 Boston Globe File 633: Phil. Inquirer 1983-2005/Jan 20

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(c) 2005 Philadelphia Newspapers Inc
File 638: Newsday/New York Newsday 1987-2005/Jan 20
         (c) 2005 Newsday Inc.
File 640:San Francisco Chronicle 1988-2005/Jan 21
         (c) 2005 Chronicle Publ. Co.
File 641: Rocky Mountain News Jun 1989-2005/Jan 21
         (c) 2005 Scripps Howard News
File 702:Miami Herald 1983-2005/Jan 20
         (c) 2005 The Miami Herald Publishing Co.
File 703:USA Today 1989-2005/Jan 20
         (c) 2005 USA Today
File 704: (Portland) The Oregonian 1989-2005/Jan 20
         (c) 2005 The Oregonian
File 713:Atlanta J/Const. 1989-2005/Jan 21
         (c) 2005 Atlanta Newspapers
File 714: (Baltimore) The Sun 1990-2005/Jan 21
         (c) 2005 Baltimore Sun
File 715: Christian Sci. Mon. 1989-2005/Jan 21
         (c) 2005 Christian Science Monitor
File 725: (Cleveland) Plain Dealer Aug 1991-2005/Jan 20
         (c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Jan 20
         (c) 2005 St. Petersburg Times
Set
                Description
        Items
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () PH-
S1
      9416849
             ONE? OR TELEPHONE? OR HANDHELD? OR CELLULAR? OR PHONE OR PHON-
             ES OR HANDSET?
                S1 OR PDA OR WAP OR PC OR COMPUTER OR COMPUTERS OR PERSONA-
S2
     19274399
             L()COMPUTER? ? OR PERSONAL()DIGITAL()ASSISTANT? OR WAP
S3
       682064
                (MERCHANDISE? OR ITEM OR ITEMS OR PRODUCT OR PRODUCTS OR C-
             OMMODITY OR COMMODITIES OR GOODS) (5N) (MENU OR MENUS OR CATALOG
              OR CATALOGS OR CATALOGUE OR CATALOGUES OR DB OR DATABASE? OR
             SERVER?)
S4
       867374
                (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
              OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
             OR SHOP OR SHOPS OR MARKET OR MARKETS)
S5
       219533
                (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
             MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
       383052
S6
                (WAVE OR WAVES) () INTENSITY OR INTENSITY
                BASE()STATION? OR TOWER OR TOWERS OR TERMINAL OR TERMINALS
S7
      2481180
S8
                AU=(KATOU, A? OR KATOU A?)
S9
         6107
                S1(S)S5
S10
           33
                S9(S)S4
S11
                S10 NOT PY>2000
           12
S12
            9
                RD (unique items)
S13
        23823
                S1(S)S3
S14
          100
                S13(3N)(S4 OR S5)
S15
            3
                S14(S)(S6 OR S7)
S16
            3
                RD (unique items)
S17
           63
                S14 NOT PY>2000
S18
           62
                S17 NOT S12
S19
           40
                RD (unique items)
S20
           36
                S19 NOT TERMINAL?
S21
           0
                S1(S)S8
```

12/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

06945911 Supplier Number: 58633290 (USE FORMAT 7 FOR FULLTEXT)
Going Mobile. (fourth wave of computing is changing the dynamics for interaction, transactions, and business processes) (Industry Overview)

Greengard, Samuel

Industry Week, v249, n1, p18

Jan 10, 2000

Language: English Record Type: Fulltext

Article Type: Industry Overview

Document Type: Magazine/Journal; Trade

Word Count: 2002

... 114 stores in eight western states. Department managers and stock clerks are equipped with Symbol handheld devices that provide real-time access to inventory, pricing, and delivery information stored on an IBM RS/6000 server located within the store. When a stock clerk notices a price discrepancy, he or she can update the cash...

...a delivery arrives from a soft drink or snack supplier, a clerk can quickly scan items and determine that quantities and pricing match agreed-upon levels.

"In the past, it was an enormous...

#### 12/3,K/2 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04192672 Supplier Number: 46128941 (USE FORMAT 7 FOR FULLTEXT)
NEW ANESTHETIC TUBE CLEAR CHOICE FOR SUPERIOR PERFORMANCE

News Release, pN/A

Feb 6, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1189

# (USE FORMAT 7 FOR FULLTEXT)

TEXT:

...this March in New Zealand and Polyflex tubes may reach the United States in the **near** future. **Market** Demand The team developed the clear tubing because of market demand for a product that...

...more information on Polyflex tubes, write: Ohmeda, P.O. Box 22065, Otahuhu, Auckland, New Zealand. **Telephone**: (09) 579-2942. For more information on Texin thermoplastic polyurethane resins, write: Polymers Division, Marketing Communications Group, Bayer Corporation, 100 Bayer Road, Pittsburgh, Pa. 15205-9741. **Telephone**: (412) 777-2000. Bayer Corporation, Pittsburgh, is a research-based company with major businesses in...

...Group's worldwide sales. Manufacturers' Responsibility It is the responsibility of the medical device, biological **product** or pharmaceutical manufacturer ("Manufacturer") to **determine** the suitability of all component parts and raw materials, including Texin resins, used in its...

12/3,K/3 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07672273 SUPPLIER NUMBER: 16226745 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Dialog CD-ROM targets market researchers. (Dialog OnDisc Market Research
Locator/Findex) (Product Announcement)

Information Today, v12, n1, p31(1)

Jan, 1995

DOCUMENT TYPE: Product Announcement ISSN: 8755-6286 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 377 LINE COUNT: 00034

... classification, or U.S. or non-U.S. publisher. Practical information, such as publisher address, telephone and fax numbers, and report price, facilitates ordering complete reports.

Market Research Locator is updated...

12/3,K/4 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

2687050 Supplier Number: 02687050 (USE FORMAT 7 OR 9 FOR FULLTEXT) Going Mobile

(Mobile devices may have 1+ bil users globally by 2003; Smith's Food & Drug Centers uses Symbol Technologies' handheld devices)

Industry Week, v 249, n 1, p 18+

January 10, 2000

DOCUMENT TYPE: Journal; Industry Overview ISSN: 0039-0895 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1990

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...114 stores in eight western states. Department managers and stock clerks are equipped with Symbol handheld devices that provide real-time access to inventory, pricing, and delivery information stored on an IBM RS/6000 server located within the store. When a stock clerk notices a price discrepancy, he or she can update the cash...

...a delivery arrives from a soil drink or snack supplier, a clerk can quickly scan **items** and **determine** that quantities and pricing match agreed-upon levels.

"In the past, it was an enormous...

12/3,K/5 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

1739571 Supplier Number: 01739571

FIRST-RATE GROWTH WITH SECOND-HAND GOODS

(Cash Converters USA buys and sells used products in three 3,000-sq foot stores in US; it is part of Cash Converters Intnl, which has 300 stores worldwide)

Boston Globe , p G4+ January 19, 1997

DOCUMENT TYPE: Regional Newspaper ISSN: 0743-1791 (United States)

LANGUAGE: English RECORD TYPE: Abstract

#### ABSTRACT:

...worldwide and profits of \$3 million on revenues of \$12.8 million in 1996. The **stores** are **located** in Chicago, Seattle and New England; 1,000 more are planned to be built within...

...alternative to purchasing expensive new products which can be outdated quickly such as computers, portable **phones** or answering machines. The franchise fee is \$250,000. Lance S. Haver, education director of...

...warranties and consumer protection laws. Cash Converters however, offers a 30-day warranty on its **products**. Their store owners **determine** how much they will pay for merchandise that they will sell based on condition and...

# 12/3,K/6 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00189250 83-00811

# Plan Network of 'Electronic Multicatalogue Retail Shopping Systems'

Anonymous

Marketing News v16n11 (Section 2) PP: 10 Nov 26, 1982

ISSN: 0025-3790 JRNL CODE: MNW

...ABSTRACT: computer printout which lists the catalogs and page numbers on which the requested product is **located**. The customer can comparison shop and then place an order along with payment by approved check, credit card, or cash. The order is placed immediately by **phone** or, in some instances, via online computer communication with the catalog warehouse, and **merchandise** availability can be **determined** at the time of order.

# 12/3,K/7 (Item 1 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0684333 96-41570

## Trimble launches new OEM product family

O Mahoney, Frank

PR Newswire (New York, NY, US) p1

PUBL DATE: 960320

WORD COUNT: 334

DATELINE: Sunnyvale, CA, US, Pacific

# TEXT:

...high-value cargo tracking, precision agriculture, and the synchronization of communications networks such as paging, cellular and power distribution systems.

Due to their reduced size, fast acquisition of position information and

...aware" mobile devices.

"The incorporation of 'location aware' information into products as diverse as cars, handheld devices and cargo containers is only

beginning," said David Vaughn, executive vice-president, Trimble. "We...

...partner with expertise in providing technically superior, high performance embedded engines for systems integrators. The **products** announced today **confirm** that leadership."

The first **products** using Sierra technology are Lassen-SK8 -- a full-featured 8-channel board designed to be...

...communications; and mobile GPS. The company also manufactures and sells GPS engines for the OEM market . Founded in 1978 and located in Sunnyvale, CA, Trimble has been a leader in providing GPS solutions since 1984.

12/3,K/8 (Item 2 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0106444 89-30337

## Wide Selection Critical in Competitive Video Market

Foucault, Nicole Northern Ontario Business (Sudbury, ONT, Canada), V9 N11 s1 p1 PUBL DATE: 890800 WORD COUNT: 829 DATELINE: ONT, Canada

#### TEXT:

...some of the majors are monthly cost-saving promotions, special play areas for children, a **phone** for customers to call home, and computer terminals which enable them to **determine** whether a movie is in **stock** and where it is **located**.

Because operating hours of video **stores** are often regulated by municipal bylaws, corner stores especially those operating for 24 hours, have...

12/3,K/9 (Item 1 from file: 704)
DIALOG(R)File 704: (Portland) The Oregonian
(c) 2005 The Oregonian. All rts. reserv.

08166159

#### NEWS IN REVIEW FORMER HOME OWNER

Oregonian (PO) - THURSDAY, June 15, 1995 Edition: FOURTH Section: WEST ZONER BEAVERTON Page: 09 Word Count: 4,125

#### TEXT:

...was burglarized between 11 p.m. June 4 and 9 a.m. June 5. Stolen items
were yet to be determined
. No signs of forced entry were detected.
COURTS \*Eugenio Luna Munoz, 41, 37315 N.W...

... The front door was kicked in. \*A television, stereo, vacuum, roller blades, knee pads, helmet, **phone**, compact discs and compact-disc player, valued at more than \$1,080, were stolen June...

 $\dots$  4; convicted April 13. CEDAR MILL POLICE REPORT \*A purse and its contents, including a **cellular phone**, valued at more than \$146 were

reported stolen June 2 from a house in the...

- ...damage, was reported at 11:33 p.m. June 8. TIGARD NEWS IN REVIEW FEED STORE TO CLOSE: The owner of Tigard Feed & Garden Store, Harold A. Johnson, is preparing to close the...
- ... reach Southwest Avery Street. POLICE REPORT \*A man told police June 6 that his \$250 cellular phone was misplaced at Fred Meyer, 19200 S.W. Martinazzi Ave. He reported calling the phone 's number and hearing a man answer. The man allegedly agreed to return the phone for a finder's fee, but failed to show at the agreed time and location...

16/3,K/1 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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00847868

Catalogia (Tuxedo Park, NY) plans to establish a national network of 3,000 'electronic multicatalog retail shopping systems'.

Marketing News November 26, 1982 p. S101

... particular product. The clerk then enters the request on the keyboard of a video-display **terminal** that is linked to Catalogia's central computer memory bank, containing all items listed in...

... The order is immediately placed by phone or via on-line computer communication with the **catalog** warehouse. **Merchandise** availability can also be immediately **confirmed**. The **catalog** house then ships the selected **merchandise** to the shopper or designated party. All receipts and record-keeping are handled through Catalogia...

16/3,K/2 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00867100 95-16492

Houston Astros fans receive high-tech service

Fitzgerald, Michael

Computerworld v28n22 PP: 60 May 30, 1994

ISSN: 0010-4841 JRNL CODE: COW

WORD COUNT: 429

...TEXT: 2,700 people, and 15 waiters and 30 runners provide service.

The \$1,600 handheld **terminal**, called the Micros Handheld **Terminal**, has a simple interface with a key for each **menu item**, a small display to **verify** the order and a magnetic strip reader for customers paying with credit cards. All transactions...

16/3,K/3 (Item 1 from file: 641) DIALOG(R)File 641:Rocky Mountain News

(c) 2005 Scripps Howard News. All rts. reserv.

12500000

NFL THIS WEEK TEAMS, THE LOWDOWN, NUMBERS GAME, TIPPING THE SCALES

Rocky Mountain News (RM) - FRIDAY, November 12, 2004

By: Richard Lord, Rocky Mountain News

Edition: Final Section: Football Weekend Page: 9F

Word Count: 1,370

#### TEXT:

...passes and has been sacked 12 times in 65 pass attempts yet is 2-0 as a starter thanks to an improved defense. That unit probably will catch a break - Steve McNair (bruised sternum) looks like he won't play. 21 sacks for the Bears defense, three more than it managed...

...percentage for Buccaneer QB Griese (one in 116 passes), the best mark in the league. \* The Buccaneers' defensive line has been decimated by injuries and Atlanta is No. 3 in the...

... 11 a.m. Sunday \* Like most Jaguars games, this should be a low-scoring affair. Detroit 's ground game doesn't exist, not good when going against a strong Jacksonville defense...

20/3,K/1 (Item 1 from file: 16) DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 64519906 (USE FORMAT 7 FOR FULLTEXT)

Anti-slamming verification hits Web. (Brief Article)

Electric Light & Power, v78, n7, p35

July, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 125

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...capability to instantly play recordings over the telephone. The Web interface can select any data item in the verification database , such as date and time, sales person, billing telephone number, automatic number identification, and even...

20/3,K/2 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 67690141 (USE FORMAT 7 FOR FULLTEXT) Keyware acquires ABLE. (Company Business and Marketing) (Brief Article)

Telecomworldwire, pNA

Dec 7, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article Document Type: Newsletter; Trade

Word Count: 136

pay approximately EUR2.42m in cash for ABLE.

Keyware intends to integrate its centralised authentication /layered biometric verification products into ABLE's flagship UNI-Box product - a software system that allows secure connections between...

20/3,K/3 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 67266112 (USE FORMAT 7 FOR FULLTEXT)

Comdex: Dell says PCs, servers, storage to remain growth areas. (Company Business and Marketing)

Perera, Rick; Landergren, Pia

Network World, pNA

Nov 20, 2000

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General Trade

Word Count: 869

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...from here under the impression that those products come anywhere near the importance of the servers and the storage products ." He did, however, confirm that Dell is currently investigating going into the handheld market. "It's customers that...

20/3,K/4 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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08100062 Supplier Number: 67533653 (USE FORMAT 7 FOR FULLTEXT)

Keyware Acquires ABLE; Centralized Authentication Software to be Integrated Into UNI-box.

Business Wire, p2490

Dec 4, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 734

... network and the Internet. Keyware has immediate plans to integrate its CAS/LBV (Centralized Authentication Server /Layered Biometric Verification ) products into the UNI-box platform. The integration will

allow users to manage authentication on the...

#### 20/3,K/5 (Item 5 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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07908643 Supplier Number: 66099848 (USE FORMAT 7 FOR FULLTEXT)

Mobilize Introduces Mobile Commerce Application At CTIA Wireless IT 2000.

PR Newswire, pNA

Oct 16, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 528

... 2000 conference a mobile application that enables sales and service representatives to access their companies' **product catalogs**, place orders electronically and **confirm** transactions in the field.

Called Mobilize Commerce, the application provides mobile workers with accurate price...

# 20/3,K/6 (Item 6 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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06958063 Supplier Number: 58538554 (USE FORMAT 7 FOR FULLTEXT)
MOBILE INVENTORY. (MainBoss Mobile Inventory Application by Desktop
Innovations Inc.) (Brief Article)

Mechanical Engineering-CIME, v121, n12, p26

Dec, 1999

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Refereed; Trade

Word Count: 126

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...the inventory database is loaded from a PC to a Palm III. After counting or **verifying** all **inventory items**, the **database** is sent back to the PC with the correct counts.

# 20/3,K/7 (Item 7 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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06711674 Supplier Number: 56190162 (USE FORMAT 7 FOR FULLTEXT)

# VoiceLog(R) Announces Web Interface for Verification Retrievals and Audio Playback.

PR Newswire, p3840

Oct 11, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 491

... telephone. In addition, the Web interface means that recordings can be selected using any data **item** in the **verification database**, such as date and time, sales person, billing telephone number, automatic number identification, and even...

20/3,K/8 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05827279 Supplier Number: 50336766 (USE FORMAT 7 FOR FULLTEXT)

NEC Taiwan Announces New Server Products

Comline Computers, pN/A

Sept 21, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 99

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...press conference yesterday to announce the introduction of its new NEC Express 5800/100 series **server products**. The company emphasized its **determination** and high hopes for the market, and revealed its strategy for the marketplace. In addition...

20/3,K/9 (Item 9 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

....

05182524 Supplier Number: 47908522 (USE FORMAT 7 FOR FULLTEXT)

Kmart Introduces Martha Stewart Everyday In-Store Catalog

PR Newswire, p813DEW003

August 13, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 532

... visually represented in large, expressive photos. If a particular item is not available at a **store**, customers are encouraged to **locate** the desired **item** in the **catalog**, and fill out a convenient phone order check list provided at the display. Catalog orders...

20/3,K/10 (Item 10 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04408037 Supplier Number: 46466872 (USE FORMAT 7 FOR FULLTEXT) SPARCserver tops the field in the competitive midrange server market

VARbusiness, p029 June 15, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1093

This is **confirmed** in our midrange **server Product** Report, a **telephone** survey of 185 VARs on the product features most important when evaluating midrange servers and...

20/3,K/11 (Item 11 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04177579 Supplier Number: 46102972 (USE FORMAT 7 FOR FULLTEXT) BREAKING NEWS

The Report on AT&T, v14, n3, pN/A

Jan 29, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 96

... fallen on yet another AT&T division. Last week the telecom giant announced it will close its 338 retail phone center stores and distribute products only through national, regional and catalog retailers and communications service providers.

Consumer products, the division that oversees the retail centers, will

20/3,K/12 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04175424 Supplier Number: 46099401 (USE FORMAT 7 FOR FULLTEXT) AT&T PHONE CENTERS: NATIONWIDE CHAIN OF STORES TO BE CLOSED AT&T'S EDGE, on & about AT&T, pN/A

Jan 29, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1441

... retailers and communications service providers, and will close its own nationwide chain of AT&T Phone Center stores.

The 338 stores, located mainly in malls and retail districts in major metropolitan areas across the country, sell and...

20/3,K/13 (Item 13 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03603212 Supplier Number: 45072744 (USE FORMAT 7 FOR FULLTEXT)
AMERICAN BUSINESS INFORMATION, INC. REPORTS RECORD THIRD QUARTER
PERFORMANCE

PR Newswire, pN/A

Oct 18, 1994

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 971

... has undergone major

improvements in data quality through American Business Information's
 unique system of telephone verification . BMI's new product
launch of

HealthFAX, a database of over 400,000 physicians' and pharmacists' fax numbers, was highly successful. "BMI's transition...

20/3,K/14 (Item 14 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

02018499 Supplier Number: 42593529

ON CALL

Miami Herald (FL), pC1

Dec 14, 1991

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

#### ABSTRACT:

... Response's target marketing approach allows it to compile the callers' information in a computer database . This allows the product company to determine and identify potential customers who will be pursued to make either make a product purchase...

#### 20/3,K/15 (Item 15 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 41795470 (USE FORMAT 7 FOR FULLTEXT)

Super Bowl Scores Points for Catering

Supermarket News, p53

Jan 14, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

1068 Word Count:

list in its Shoppers Express catalog. Customers use the catalog to order through a central phone number. Fulfillment stores **near** the customer's home then fill the order and prepare it for delivery by the ...

#### 20/3,K/16 (Item 16 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 41411979 (USE FORMAT 7 FOR FULLTEXT)

# CD-ROM Cahners CAPS Offers Engineering Information

Optical Information Systems Update, v9, n7, pN/A

July, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 170

Designed for engineers who must determine sources and specifications for products, the CAPS system features a menu -driven user interface. Entries include reference data pertaining to component upgrades and dowingrades, MIL and...

#### (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB

(c) 2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 18429403 (USE FORMAT 7 OR 9 FOR FULL TEXT) Sun: home on the midrange. (Sun Microsystems' SPARCserver line tops the

field) (reviews of six midrange servers) (Hardware Review) (Evaluation)

Steffora, Ann

VARbusiness, v12, n10, p29(2)

June 15, 1996

DOCUMENT TYPE: Evaluation ISSN: 0894-5802 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1144 LINE COUNT: 00093

This is **confirmed** in our midrange server **Product** Report, a **telephone** survey of 185 VARs on the product features most important when evaluating midrange servers and...

# 20/3,K/18 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

06413638 SUPPLIER NUMBER: 13508601 (USE FORMAT 7 OR 9 FOR FULL TEXT) Shopping at the speed of light; sixteen catalog retailers sign on as ScanFone expands into new home markets.

Bauman, Risa

Direct, v5, n2, p44(2)

Feb, 1993

ISSN: 1046-4174 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 646 LINE COUNT: 00050

... remote computer to register orders placed by scanning barcodes. One code is available for each **item** in the traditional **catalog**. A **confirmation** number flashes on the ScanFone screen after the order is completed, and shopping charges appear...

## 20/3,K/19 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

05099995 SUPPLIER NUMBER: 09372810 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Super Bowl scores point for catering. (supermarket marketing of party food items)

Williams, Mina

Supermarket News, v41, n2, p53(1)

Jan 14, 1991

ISSN: 0039-5803 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1152 LINE COUNT: 00089

... list in its Shoppers Express catalog. Customers use the catalog to order through a central **phone** number. Fulfillment **stores near** the customer's home then fill the order and prepare it for delivery by the...

#### 20/3,K/20 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2005 The Gale Group. All rts. reserv.

01892938 SUPPLIER NUMBER: 02863745 (USE FORMAT 7 OR 9 FOR FULL TEXT) Furnishings; just like store-bought. (Top Deals) (mail-order business outlets)

Luciano, Lani

Money, v12, p36(1)

Aug, 1983

ISSN: 0149-4953 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 147 LINE COUNT: 00011

20/3,K/21 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01570518

Penney to offer home-shopping.

ADVERTISING AGE February 23, 1987 p. 3,91

... ad campaign will support the test via Leo Burnett USA. The service features a video catalog format. Viewers can determine which products they want to see by entering commands over a touch-tone telephone. Viewers call up...

20/3,K/22 (Item 2 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01128352

AT&T is reducing prices on slow-selling phones.

NEW YORK TIMES (NATIONAL EDITION) January 12, 1985 p. 1,2

... advanced home telephones to sell off unsuccessful merchandise and help strengthen its position in the **telephone market**. The firm will also **close** 700 of its 900 remaining Phone Center stores by 1990 and switch to marketing its...

20/3,K/23 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02468404 SUPPLIER NUMBER: 67872452 (USE FORMAT 7 OR 9 FOR FULL TEXT) Wireless Devices: The New Marketing Frontier.(Industry Trend or Event) Bayne, Kim M.

e-Business Advisor, 18, 12, 10

Dec, 2000

ISSN: 1098-8912 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 2250 LINE COUNT: 00194

... s limited to short text-messaging devices doesn't benefit by the interactivity needed to **close** a sale.

Meanwhile, the **market** for Web-enabled **phones** is growing rapidly. Nokia, Ericsson, and Motorola are just a few of the WAP manufacturers...

20/3,K/24 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01983312 SUPPLIER NUMBER: 18657401 (USE FORMAT 7 OR 9 FOR FULL TEXT) IVR: the programmer's perspective. (interactive voice response) (IVR supplement) (includes related article on Voysys' VoysAccess 2.0 software development toolkit) (Technology Tutorial)

Jainschigg, John

Teleconnect, v14, n9, pS10(4)

Sep, 1996

ISSN: 0740-9354 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 2236 LINE COUNT: 00178

... ABSTRACT: or four-port multifunction analog voice card. Methods that improve user interface are repetition of  $\ensuremath{\mathtt{menu}}$  items and prompts, input

termination and **confirmation**, a mix of interruptible and non-interruptible sections, feedback, keyboard metaphors and mnemonics, and continuity...

20/3,K/25 (Item 3 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01354519 SUPPLIER NUMBER: 08297086 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Artful.Lib. (program library) (Clipper Developer)

Freshman, Ron

Data Based Advisor, v8, n4, p114(5)

April, 1990

ISSN: 0740-5200 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 4173 LINE COUNT: 00329

... MENU () Menu for an array of items for tagging UNIQUE() Determines if a key value is unique in a table UN

20/3,K/26 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

04814487 Supplier Number: 66297326 (USE FORMAT 7 FOR FULLTEXT) DATAMONITOR MARKET RESEARCH RESUMES UPDATING (Dialog - File 761).

Online Newsletter, pITEM0029800D

Nov, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 220

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...coverage. Major consumer markets covered include: consumer products, finance, food, leisure, and personal and household **products**. Major applications for this **database** include: identifying possible acquisitions, tracking **product** and **market** development for specific industries, **locating** companies well positioned to take advantage of market changes, assessing

20/3,K/27 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02626602 Supplier Number: 45316273 (USE FORMAT 7 FOR FULLTEXT)

SIDEWIRE...

Telecomworldwire, pN/A

Feb 6, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 428

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...J SAINSBURY, the British food retailer, has also confirmed its commitment to the CA -OpenIngres database product ... VERIFONE INC has shipped its four millionth and first electronic transaction system to the

New ARBAT...

20/3,K/28 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

1393322 Supplier Number: 01393322

# Web Phone For Retailers

(Transphone LLC to introduce computer/telephone which allows retailers to market products via World Wide Web)

Interactive Week, v 3, n 2, p 6

January 29, 1996

DOCUMENT TYPE: Journal ISSN: 1078-7259 (United States)

LANGUAGE: English RECORD TYPE: Abstract

#### ABSTRACT:

...Internet appliance for retailers and information publishers. The unit is designed to allow users to market products via electronic catalogs located on the World Wide Web. The transaction telephone, or "transphone," will be distributed to home...

#### 20/3,K/29 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01508879 01-59867

## Selling the goods

Dunlap, William

Sales & Marketing Management v149n10 PP: 58 Sep 1997

ISSN: 0163-7517 JRNL CODE: SAL

WORD COUNT: 512

...TEXT: what price points sold best last year.

Another key role for the sales staff is **determining** whether a **product** makes sense for the **catalogs** and whether an entrepreneur is up to the task of producing it. Russell uses daily...

# 20/3,K/30 (Item 2 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00995171 96-44564

# When disaster strikes

Pierson, Kathy

Target Marketing v18n3 PP: 96-99 Mar 1995

ISSN: 0889-5333 JRNL CODE: ZIR

WORD COUNT: 1176

...TEXT: need continual access to the customer database and also need to access and update the **product** database to determine inventory availability.

Widget TeleCat has another site--a shipping and inventory control facility in Dallas, TX...

20/3,K/31 (Item 3 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00658528 93-07749

Success in Database Marketing: Some Crucial Factors

Fletcher, Keith; Wheeler, Colin; Wright, Julia

Marketing Intelligence & Planning v10n6 PP: 18-23 1992

ISSN: 0263-4503 JRNL CODE: MIP

WORD COUNT: 4032

...TEXT: research-oriented. Indeed, some FMCG companies are using coupons (i.e. "anonymous data collection") to determine purchase behaviour and improve their products .

Database marketing has now been adopted by some major firms, such as the AA, American Express...

20/3,K/32 (Item 1 from file: 20)

20/3,K/32 (Item 1 from file: 20)
DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

11924741 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Irish WAP mobile use could top 1 million by 2004

SECTION TITLE: Business

IRISH INDEPENDENT

July 13, 2000

JOURNAL CODE: FII LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 317

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Trintech will now provide card issuers, telephone operating companies, wireless carriers and manufacturers with a server -based product that can securely verify a customer's identity and transfer payment details from a mobile to a payment processor...

20/3,K/33 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

08711612 (USE FORMAT 7 OR 9 FOR FULLTEXT)

CTK Business schedule for Dec 15

CZECH NEWS AGENCY

December 14, 1999

JOURNAL CODE: WCNA LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 293

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Evald restaurant, Narodni 28, Prague 1 CEKIA information agency presents Sofia, new analytical and database product . Attendance to be confirmed by phone: (02) 2209 8185, 2209 / 8365, email: marketing@cekia.cz, maskova@cekia.cz-11:00, HQ...

20/3,K/34 (Item 3 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2005 The Dialog Corp. All rts. reserv.

05665029 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Sears Now Offers On-line Shoppers Real-Time Order Processing
CANADA NEWSWIRE

June 08, 1999

JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 462

(USE FORMAT 7 OR 9 FOR FULLTEXT).

... Sears catalogues. Ordering on the Net today is as convenient and quick as ordering by **phone** -- the customer can **confirm** availability of the **product** before placing the order. Credit authorization and customer orders are instantly processed and a delivery...

20/3,K/35 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0836184 97-96526

Kmart introduces Martha Stewart Everyday in-store catalog

Mahle, Laura

PR Newswire (New York, NY, US) p1

PUBL DATE: 970813 WORD COUNT: 459

DATELINE: Troy, MI, US, North Central

TEXT:

...visually represented in large, expressive photos. If a particular item is not available at a **store**, customers are encouraged to **locate** the desired **item** in the **catalog**, and fill out a convenient phone order check list provided at the display. Catalog orders...

20/3,K/36 (Item 1 from file: 471)

DIALOG(R) File 471: New York Times Fulltext (c) 2005 The New York Times. All rts. reserv.

01006078 NYT Sequence Number: 211466850112 (USE FORMAT 7 FOR FULLTEXT)

BUSINESS DIGEST SATURDAY, JANUARY 12, 1985
New York Times, Late City Final Edition ED, COL 1, P 31

Saturday January 12 1985

DOCUMENT TYPE: Newspaper; Summary LANGUAGE: English RECORD TYPE:

Fulltext SECTION HEADING: SECT1

Word Count: 640

... the-line telephones to sell off unsuccessful products and help its position in the home market. The company also plans to close most of its Phone Center stores and sell its phones through mass merchandisers and catalogues. The changes reflect a rethinking of products and strategy that...

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-File 344: Chinese Patents Abs Aug 1985-2004/May
         (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Aug (Updated 041203)
         (c) 2004 JPO & JAPIO
File 350: Derwent WPIX 1963-2005/UD, UM & UP=200504
          (c) 2005 Thomson Derwent
File 348:EUROPEAN PATENTS 1978-2005/Jan W02
          (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20050113,UT=20050106
          (c) 2005 WIPO/Univentio
File 331:Derwent WPI First View
                                    UD=200504
          (c) 2005 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
          (c) 2002 INPI. All rts. reserv.
Set
        Items
                Description
       688489
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () PH-
S1
             ONE? OR TELEPHONE? OR HANDHELD? OR CELLULAR? OR PHONE OR PHON-
             ES OR HANDSET?
                 S1 OR PDA OR WAP OR PC OR COMPUTER OR COMPUTERS OR PERSONA-
S2
      1702386
             L()COMPUTER? ? OR PERSONAL()DIGITAL()ASSISTANT? OR WAP
                 (MERCHANDISE? OR ITEM OR ITEMS OR PRODUCT OR PRODUCTS OR C-
S3
        31989
              OMMODITY OR COMMODITIES OR GOODS) (5N) (MENU OR MENUS OR CATALOG
              OR CATALOGS OR CATALOGUE OR CATALOGUES OR DB OR DATABASE? OR
                 (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
S4
         6204
              OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
              OR SHOP OR SHOPS OR MARKET OR MARKETS)
                 (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
S5
             MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
                 (WAVE OR WAVES) () INTENSITY OR INTENSITY
S6
       320373
S7
      1358949
                 BASE () STATION? OR TOWER OR TOWERS OR TERMINAL OR TERMINALS
S8
          357
                 AU=(KATOU, A? OR KATOU A?)
S9
        12207
                 S1 AND S3
          712
                 S9 AND S4
S10
S11
           380
                 S10 AND S5
           33
                 S11 AND S6
S12
S13
           23
                 S12 AND IC=G06F
        18630
                 S1 AND S5
S14
                 S14 AND S4
S15
           595
S16
           218
                 S1(5N)S5
S17
             O
                 $16(5N)$4
S18
                 S16(5N)(CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR
             LOCATE? OR LOCATING)
S19
                 S8 AND S1
```

```
(Item 1 from file: 348)
13/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01423246
Arrangement for and method of expediting transactions based on a customer's
   proximity to the transactions
Anordnung und Verfahren zum Durchfuhren von Transaktionen beziehungsweise
    der Standort von Kunden
Disposition et methode pour la realisation de transactions dependant de la
   postion du client
PATENT ASSIGNEE:
  SYMBOL TECHNOLOGIES, INC., (417665), One Symbol Plaza, Holtsville, New
    York 11742-1300, (US), (Applicant designated States: all)
INVENTOR:
  Swartz, Jerome, 199 Old Field Road, Old Field, New York 11733, (US)
  McGlynn, Daniel R., 266 76th Street, Brooklyn, New York 11209, (US)
LEGAL REPRESENTATIVE:
  Geyer, Ulrich F., Dr. Dipl.-Phys. et al (4121), WAGNER & GEYER,
    Patentanwalte, Gewurzmuhlstrasse 5, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1202201 A2 020502 (Basic)
                              EP 1202201 A3 030806
                              EP 2001122876 010924;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 695649 001024
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 82
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
                           200218
                                       867
      CLAIMS A (English)
                          200218
                                      5794
      SPEC A
                (English)
Total word count - document A
                                      6661
Total word count - document B
                                         n
```

# INTERNATIONAL PATENT CLASS: G06F-017/60

Total word count - documents A + B

- ...SPECIFICATION the terminal held by the customer at that time.

  The network accesses one or more databases in which the products or the services or their suppliers, and their location are known. Hence, if
- the services or their suppliers, and their location are known. Hence, if the network...
  ...to the symbol, a detector for detecting at least a portion of light of

6661

scanner for scanning at least...
...view, and a signal processor for processing an electrical signal
indicative of the detected light intensity into data identifying the

variable intensity reflected off each symbol over a field of view, a

product bearing the symbol.

Each time a product has been identified...the remote mobile terminals
15 are hand-held, battery-operated data terminals or voice communication
handsets such as described in U.S. Patent No. 5,029,183; and U.S. Serial

...bar-code readers of the CCD or wand type, and may also be voice

communication handsets, pagers, still image or video cameras, or any combination of the foregoing.

For example, FIG...oscillations per second.

The returning portion of the reflected laser light has a variable light intensity due to the different light-reflective properties of the various parts that comprise the symbol...

...sensor, e.g., a photosensor 50. The photosensor 50, preferably a photodiode, detects the variable **intensity** of the collected laser light over a field of view which extends along, and preferably beyond, the scan, and generates an electrical analog signal indicative of the detected variable light **intensity**.

Also mounted in the terminal is signal processing circuitry 52 mounted on a circuit board...the customer, i.e., within a working range of the base station 12. If a **product database** 76 **determines** that a **product**, such as dog food 150, in proximity to the customer would be of interest to...

- ...common area of a mall is provided with general directory information (FIG. 10). A customer **located** outside a retail **store** is provided with more specific information about that store (FIG. 2). A customer inside a ...
- ...CLAIMS identities of the suppliers.
  - 17. The arrangement of claim 16, wherein the network includes a product database for storing product data of products offered in the

transactions, and wherein the display shows the product data identifying the products... (Item 2 from file: 348) 13/3,K/2 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. 01313442 Method and system for conducting electronic auctions Verfahren und System zur elektronischen Auktionsdurchfuhrung Procede et systeme pour conduire des ventes aux encheres electroniques PATENT ASSIGNEE: Freemarkets, Inc., (2987930), One Oliver Plaza, 210 Sixth Avenue, Pittsburgh, PA 15222, (US), (Applicant designated States: all) INVENTOR: Alaia, Marc, 113 Grandview Avenue, Glenshaw, PA 15116, (US) Becker, David J., 22 Sewickley Hills Drive, Sewickley, PA 15143, (US) Bernard, Anthony F., 2518 Lindenwood Drive, Wexford, PA 15090, (US) Heckmann, Daniel C., 4889 East Willock Road, Pittsburg, PA 15227, (US) Kinney, Sam E., Jr., 314 Maple Lane, Sewickley, PA 15143, (US) Meakam, Glen T., 703 Cochran Street, Sewickley, PA 15143, (US) Rago, Vincent E., 15 Roxbury Road, Pittsburg, PA 15221, (US) Reneau, Jason, 403 Marlborough Street, Boston, MA 02115, (US) Roberts, Frederick W., 1669 Sturbridge Drive, Sewickley, PA 15143, (US) Rupp, William D., 2151 Cayuda Drive, Pittsburg, PA 15239, (US) Stevens, Robert G., 5100 BAYARD STREET, Pittsburg, PA 15232, (US) LEGAL REPRESENTATIVE: Schmidt, Steffen J., Dipl.-Ing. (70552), Wuesthoff & Wuesthoff, Patentund Rechtsanwalte, Schweigerstrasse 2, 81541 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1122669 A2 010808 (Basic) EP 1122669 A3 010926 APPLICATION (CC, No, Date): EP 2001111712 990917; PRIORITY (CC, No, Date): US 101141 P 980918; US 110846 P 981204; US 252790 990219 DESIGNATED STATES: DE; FR; GB RELATED PARENT NUMBER(S) - PN (AN): EP 1114384 (EP 99951498) INTERNATIONAL PATENT CLASS: G06F-017/60 ABSTRACT WORD COUNT: 111 NOTE: Figure number on first page: 13 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count 200132 CLAIMS A (English) 1464 200132 14015 SPEC A (English) Total word count - document A 15479 Total word count - document B Total word count - documents A + B 15479 INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION the product features they wanted, at the best price. So suppliers with single-source electronic catalogs started to include competitors' products on their systems. An example of this is American's SABRE system, which includes offerings from competing suppliers (airlines), thereby further reducing information search costs. By offering competing products, the electronic catalog that offers competitor's products becomes an "electronic market".

Many of these systems are biased towards the supplier offering the...as a network service provider 40 accessed by the participants through, for example, dial-up telephone connections using modems, or direct network connections. A computer software application is used to manage...

...of the software application. The client component includes software used to make a connection through telephone lines or the Internet to the server component. Bids are submitted over this connection and...Bidding errors can happen due to the nature of the online auction. The pace or intensity of the bidding activity can exceed cognitive limits of bidders. In an effort to keep...continues past the scheduled closing time for a subsequent market lot. Bidders are guaranteed that markets close one at a time, so they are not placed in the position of having to...

...held in a queue awaiting entry upon the removal of the Pause status.

Flexible bidder- determined line item decision rules for bidding permits bidders to set specific price decision rules for aspects of...and method are described: a) dynamic lot closing extension; b) flexible overtime; c) flexible bidder- determined line item decision rules; d) pending status; e) bidder-specific bid limits; f) auction pause; and g... not, the process loops back to step 610 to receive the next bid.

Flexible Bidder- Determined Line Item Decision Rules
This bidding feature of the auction system of the invention provides a
method...or from YES to NO), returning the lot to open status and setting
a new close time, or manually closing the market.
The operation of the pending status feature is illustrated in the flow
chart of Fig...

13/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

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01313441
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Method and system for conducting electronic auctions Verfahren und System zur elektronischen Auktionsdurchfuhrung Procede et systeme pour conduire des ventes aux encheres electroniques PATENT ASSIGNEE:

Freemarkets, Inc., (2987930), One Oliver Plaza, 210 Sixth Avenue, Pittsburgh, PA 15222, (US), (Applicant designated States: all) INVENTOR:

Alaia, Marc, 113 Grandview Avenue, Glenshaw, PA 15116, (US)
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Roberts, Frederick W., 1669 Sturbridge Drive, Sewickley, PA 15143, (US)
Rupp, William D., 2151 Cayuda Drive, Pittsburgh, PA 15239, (US)
Stevens, Robert G., 5100 BAYARD STREET, Pittsburgh, PA 15232, (US)
LEGAL REPRESENTATIVE:

Schmidt, Steffen J., Dipl.-Ing. (70552), Wuesthoff & Wuesthoff, Patentund Rechtsanwalte, Schweigerstrasse 2, 81541 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1122668 A2 010808 (Basic)

EP 1122668 A3 010926

APPLICATION (CC, No, Date): EP 2001111703 990917;

PRIORITY (CC, No, Date): US 101141 P 980918; US 110846 P 981204; US 252790 990219

DESIGNATED STATES: DE; FR; GB

RELATED PARENT NUMBER(S) - PN (AN):

EP 1114384 (EP 99951498)

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 118

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Word Count Available Text Language Update (English) 200132 CLAIMS A 546 200132 14017 SPEC A (English) Total word count - document A 14563 Total word count - document B Total word count - documents A + B 14563 INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION the product features they wanted, at the best price. So suppliers with single-source electronic catalogs started to include competitors' products on their systems. An example of this is American's SABRE system, which includes offerings from competing suppliers (airlines), thereby further reducing information search costs. By offering competing products, the electronic catalog that offers competitor's products becomes an "electronic market".

Many of these systems are biased towards the supplier offering the...as a network service provider 40 accessed by the participants through, for example, dial-up **telephone** connections using modems, or direct network connections. A computer software application is used to manage...

...of the software application. The client component includes software used to make a connection through **telephone** lines or the Internet to the server component. Bids are submitted over this connection and...Bidding

errors can happen due to the nature of the online auction. The pace or intensity of the bidding activity can exceed cognitive limits of bidders. In an effort to keep...continues past the scheduled closing time for a subsequent market lot. Bidders are guaranteed that markets close one at a time, so they are not placed in the position of having to... ...held in a queue awaiting entry upon the removal of the Pause status.

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This bidding feature of the auction system of the invention provides a method...or from YES to NO), returning the lot to open status and setting a new close time, or manually closing the market.

The operation of the pending status feature is illustrated in the flow chart of Fig...

...CLAIMS the step of calculating a sum of all the unlocked portions in said initial line **item** bids and the step of **determining** whether said lot bid adjustment exceeds said sum of all of the unlocked portions.

10...

# 13/3,K/4 (Item 4 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01313440

Method and system for conducting electronic auctions

Verfahren und System zur elektronischen Auktionsdurchfuhrung

Procede et systeme pour conduire des ventes aux encheres electroniques

PATENT ASSIGNEE:

Freemarkets, Inc., (2987930), One Oliver Plaza, 210 Sixth Avenue, Pittsburgh, PA 15222, (US), (Applicant designated States: all) INVENTOR:

Alaia, Marc, 113 Grandview Avenue, Glenshaw, PA 15116, (US)
Becker, David J., 22 Sewickley Hills Drive, Sewickley, PA 15143, (US)
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Heckmann, Daniel C., 4889 East Willock Road, Pittsburgh, PA 15227, (US)
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Rago, Vincent E., 15 Roxbury Road, Pittsburgh, PA 15221, (US)
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Rupp, William D., 2151 Cayuda Drive, Pittsburgh, PA 15239, (US)
Stevens, Robert G., 5100 BAYARD STREET, Pittsburgh, PA 15232, (US)
LEGAL REPRESENTATIVE:

Schmidt, Steffen J., Dipl.-Ing. (70552), Wuesthoff & Wuesthoff, Patentund Rechtsanwalte, Schweigerstrasse 2, 81541 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1122667 A2 010808 (Basic)

EP 1122667 A3 010926

APPLICATION (CC, No, Date): EP 2001111702 990917;

PRIORITY (CC, No, Date): US 101141 P 980918; US 110846 P 981204; US 252790 990219

DESIGNATED STATES: DE; FR; GB

RELATED PARENT NUMBER(S) - PN (AN):

EP 1114384 (EP 99951498)

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 102

NOTE:

Figure number on first page: 1

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Available Text Language Update Word Count

CLAIMS A (English) 200132 1454 SPEC A (English) 200132 14016

Total word count - document A 15470
Total word count - document B 0

Total word count - documents A + B 15470

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION the product features they wanted, at the best price. So suppliers with single-source electronic catalogs started to include competitors' products on their systems. An example of this is American's SABRE system, which includes offerings from competing suppliers (airlines), thereby further reducing information search costs. By offering competing products, the electronic catalog that offers competitor's products becomes an "electronic market".

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Flexible bidder- determined line item decision rules for bidding permits bidders to set specific price decision rules for aspects of...and method are described: a) dynamic lot closing extension; b) flexible overtime; c) flexible bidder- determined line item decision rules; d) pending status; e) bidder-specific bid limits; f) auction pause; and g... not, the process loops back to step 610 to receive the next bid.

Flexible Bidder- Determined Line Item Decision Rules

This bidding feature of the auction system of the invention provides a method...or from YES to NO), returning the lot to open status and setting a new close time, or manually closing the market.

The operation of the pending status feature is illustrated in the flow chart of Fig...

13/3,K/5 (Item 5 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

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00831894

Decision support system for the management of an agile supply chain System zur Entscheidungsunterstutzung für das Management einer flinken Versorgungskette

#### Systeme d'aide de decision pour la gestion d'une chaine de l'alimentation agile PATENT ASSIGNEE: PHILIPS ELECTRONICS N.V., (1489041), Groenewoudseweg 1, 5621 BA Eindhoven, (NL), (applicant designated states: DE;FR;GB) INVENTOR: Schmidt, James D., c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) Bakkalbasi, Omer, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) Bhaskaran, Kumar, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) Desiragu, Ramki, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) Huang, Ying, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) Krasinski, Ray, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) LEGAL REPRESENTATIVE: Peters, Rudolf Johannes (49051), INTERNATIONAAL OCTROOIBUREAU B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL) PATENT (CC, No, Kind, Date): EP 770967 A2 970502 (Basic) EP 770967 A3 981230 APPLICATION (CC, No, Date): EP 96202971 961024; PRIORITY (CC, No, Date): US 5860 951026; US 8101 951030; US 12327 960227; US 22787 960730 DESIGNATED STATES: DE; FR; GB INTERNATIONAL PATENT CLASS: G06F-017/60 ABSTRACT WORD COUNT: 347 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) EPAB97 659 (English) EPAB97 SPEC A 45655 Total word count - document A 46314 Total word count - document B

...SPECIFICATION the process from the narrow viewpoint of the goals of such a system. For example, inventory control processes tend to determine when the inventory of an item is projected to be depleted and when to order goods to prevent such depletion. The...grouped by various criteria into customer groups 70 and demand various products. Customers 69 are located at the demand nodes 59. Markets 71 are defined for a cross-section of customers and products.

46314

A similar structure can...to use an implosion tool on the bill of materials. Provide a formal mechanism to **determine** and readjust appropriate **inventory** levels for various products.

#### Supply Management

Total word count - documents A + B

INTERNATIONAL PATENT CLASS: G06F-017/60

Supply Management 83 is a process to determine the...stock level up to the target level. This target level, also called the Consolidated Serviceable Inventory (CSI) level, is determined by the depot with the objective of maximizing its service level and minimizing its repair ...firm, retailer, competitor), and Class of promotion (defined by the nature of the promotional activity).

Intensity of promotion: Search and sort promotion calendar, and Analyze Past Promotions. This module contains a collection of finished...this case determined by the solution of an LP-model. The user specifies whether minimum inventory levels are to be determined on the basis of Type 1 or Type 2 constraints. In addition, the user chooses...of retailers' sales (i.e. forecast of sales of PCEC's customers to their customers). Determine shipment requirements and delivery schedules.

Inventory Positioning: The Multi-Item, Two Echelon Model

#### Overview

This section presents two models; the first...model suggests both production and delivery schedules which minimizes total transportation costs and (in-plant) **inventory** holding costs. The plan is **determined** under service level constraints and constraints on average inventories at the DC (echelon) levels.

Input...user makes this request from the User Interface 18 (click a button or select a **menu item**). The request is sent to the Frame Manager 24. The Frame Manager 24 interprets the...client PCs to server PCs

Permit external PCs to dial into the network using regular **telephone** lines

Allow connection to the IBM hosts

Client PCs:

Basic Requirements:

Have sufficient speed and memory
Have network connection (on the LAN or dial-up through telephone ine)

Can run Windows 95 or NT

Basic Functions:

Serve as OLE clients

Provide primary...Data display options and forecasting tools for TD operations are accessed from the TD screen **menu** and subsequent dialog boxes.

# Product Table

The Product table displays the list of products from the selected domain. Only those...

...of the promotion; promotion type; promotion class; product being promoted; customers supporting the promotions; promotion intensity; and impact of the promotion.

When the user clicks on the promotion calendar button on...

- ...wishes to limit the promotions shown by choosing what Promotion Type, Promotion Class and Promotion Intensity he wishes to analyze, the Promotion Selection Wizard may be invoked. The user selects the...
- ...on and can limit the selection by choosing what Promotion Type,
  Promotion Class and Promotion **Intensity** he wishes to analyze. When the
  OK button is clicked, the Promotion Calendar dialog box...

13/3,K/6 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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#### 01005198

MARKETING COMMUNICATION AND TRANSACTION/DISTRIBUTION SERVICES PLATFORM FOR BUILDING AND MANAGING PERSONALIZED CUSTOMER RELATIONSHIPS

PLATE-FORME DE SERVICES DE COMMUNICATION COMMERCIALE ET DE SERVICES DE DISTRIBUTION/TRANSACTION PERMETTANT D'ETABLIR ET DE GERER DES RELATIONS PERSONNALISEES AVEC LA CLIENTELE

Patent Applicant/Inventor:

VAN DER RIET Ramon, Rue Gachard 80, B-1050 Bruxelles, BE, BE (Residence), NL (Nationality)

Patent and Priority Information (Country, Number, Date):

Patent: WO 200334300 A2 20030424 (WO 0334300)

Application: WO 2002IB5796 20020904 (PCT/WO IB0205796)

Priority Application: US 2001316268 20010904

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 38563

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

#### Detailed Description

- ... separate IT systems that link with its various manufacturers. A collaborative system with a central **product** presentation **database** and a standardized consumer profiling and purchase behavior tracking system would further avoid the need...
- ...to benchmark the effectiveness of brand and retailing presentations against each other. Absent a central **product** presentation **database** and a standardized profiling and consumer feedback system, separate consumer profile and feedback information protocols...purchase behavior, these new interactive media will not gain the acceptance of advertisers.

# 521732000140

Telephone and cable companies have invested heavily in broadband and in third generation (3G) wireless infrastructure development. The telephone and cable companies hope to recuperate their investments through broadband information, news, music and entertaimnent...

...Ad-based models, which are based on premium personalized ad messages, are another option for **telephone** and cable companies. This option reduces the cost to the consumer. For interactive information, news... needed to make their personalized services profitable.

The platform of the invention includes a central database of product

and retail information and holistic consumer profiles, generated by a consumer profile generator based on...

...profiles are preferably constructed by registering or recording the information consumers retrieve from the central **product** and retail information **database**, as **determined** by parsing log files of the consumer's online behavior as well as by capturing purchases made both on-line and in-store, using a loyalty card. The central **product** and retail information **database** is preferably independently fed and managed by each participating manufacturer and retailer. The central **product** and retail inforination

521732000140

databases may be accessed by consumers independent of the portal site that they are using for...database system in electronic communication with a manufacturer, a retailer, and a portal.

The central database system may include a product presentation database, a consumer profile database, a category presentation database, a product and category presentation server, an ad message database, an ad rate calculator, an ad server, a consumer profile processor...

...in response to a request from the portal, consumer, or user of the system.

The **product** presentation **database** is populated with **product** information

transmitted from the manufacturer, or retailer, to the central database system. Also, the category presentation **database** is populated with **product** information transmitted from the manufacturer or retailer to the central database system.

When deter-mining...product and category presentations includes 1) uploading a product presentation or category presentation to a **product** /category presentation **database**; 2) storing a plurality of advertisements in an ad **database**; 3) selecting a **product** or category presentation from the **product** /category presentation **database** based on the consumer profile; 4) serving a product presentation or category presentation in a...presentation.

In another embodiment of the system of this invention, there is a central standardized database, comprising product brand presentations and retail category presentations, wherein the product brand presentations and retail category presentations...home delivery from a central warehouse,

and dispatching from a central warehouse to a conveniently located store for pick-up by a 1 5 purchaser.

\* Measuring and benchmarking the effectiveness of online category presentation and advertising.

Product /Retail Category Information/Ad Server Module
This aspect ...experience and advertisers with a portal independent ad
planning, delivery and effectiveness measurement instrument. The product
/retail category information/ad server module includes means for.

9 Providing the infrastructure that portals need to offer consumers a... retailer offers and sales promotions, the invention provides means for creating market intelligence from ad, **product**, and category **database** log files.

populated with product information transmitted from the retailer to the central database system. 6 The system of claim I wherein the product presentation database is populated with product information transmitted from the retailer to the central database system. 136 521732000140 . The ...effectiveness Of product and category presentations comprising: uploading a product or category presentation to a product /category presentation database ; storing a plurality of product or category presentations in an product /category database; selecting a product or category presentation from the product presentation database based on the consumer profile; serving a product or category presentation in portal specific format... consumer has been exposed to the product presentation or category presentation. 14 A central standardized database, comprising product brand presentations and retail category presentations, wherein the product brand presentations and retail category presentations... 13/3,K/7 (Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00905169 METHOD OF PROVIDING ONLINE INCENTIVES PROCEDE DE DISTRIBUTION D'INCITATIONS EN LIGNE Patent Applicant/Assignee: SLINGSHOT SOLUTIONS INC, 340 North 12th Street, Suite 420, Philadelphia, PA 19107, US, US (Residence), US (Nationality) Inventor(s): SAMSON Ben Simon, 221 South 12th Street, #306N, Philadelphia, PA 19107, US, LA FOREST Jeffrey Paul, 1815 John R. Kennedy Boulevard #1610, Philadelphia, PA 19106, US, HORNSBY Robert Preston Jr, 738A Pine Street, Philadelphia, PA 19106, US, Legal Representative: JESSUM Kim R (et al) (agent), Morgan Lewis & Bockius LLP, 1701 Market Street, Philadelphia, PA 19103, US, Patent and Priority Information (Country, Number, Date): WO 200239233 A2-A3 20020516 (WO 0239233) Patent: WO 2001US50912 20011107 (PCT/WO US0150912) Application: Priority Application: US 2000711183 20001113 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 6403

Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description
Claims

#### English Abstract

A method of providing incentives to bidders on an auction **item** using a **database** and a system, the method includes creating the consumer profile for at least one...

...the incentive to the at least one consumer to induce purchasing of the chosen unsold **item**. The **database** has an inventory file (17) having at least one of detailed descriptions of an inventory...

#### Detailed Description

- ... present invention also provides a system for implementing an incentive program for bidders on auction items, including a consumer database storing consumer information, software for choosing unsold items from an inventory and generating incentives for...browser with a graphics user interface 1 5 (GUI). However, other connection devices, such as telephones with a display to communicate information with or without graphics, personal display devices, or any...inventory levels, quantity and location of inventory, lists of similar items, and lists of complementary items. An inventory database system 35 is created and updated from the inventory data 33 of both the retailers...
- ...manufacturers. A maximum allowable discount from the full price for each unsold item in the **inventory**, or minimum price, is also **determined** and stored in the **inventory** database system 35. The maximum allowable discount may be negotiated and is based on the...
- ...where seller's4nventory positions 36 containing the inventory data 33, and incentive options 37 are **determined**. The seller's **inventory** positions 36, preferably, contain products in their slow-moving inventory and dead inventory and returned...in the product consideration set will most likely be products by that given manufacturer. The **products** offered will be **determined** by the seller's **inventory** position 36 because only certain products will be 1 0 available to offer from the...
- ...each piece of data will have in the calculation of the incentive.

  Preferred attributes include intensity (how often the consumer bid, checked on the current bid price, viewed the website in...
- ...class of hiternet search agents employed by consumers to scour the various retailers and auctions **databases** to look for an **item** with the criteria the consumer specifies, such as price, make, model, etc., and C2 enters...
- ...greater than if an item with the feature was available.

The Learning Model will also **determine** the **products** that meet the criteria of both the product consideration set and the seller's inventory ...pick-up information. The consumer may choose to arrange shipment of the product if the **store** is not **located near** the consumer or the consumer may choose to pick up the product at a local...

```
Claim
... by the consumer.'
 19 A system for implementing an incentive program for bidders on auction
 items comprising: a consumer database storffig consumer infon-nation,
 including at least inforination relating to
 bids on the auction items...
...the incentive to the at least one consumer to induce
 purchasing of the chosen unsold item .
  22 A database for an incentive program for bidders on auction items
  comprising:
              (Item 3 from file: 349)
13/3,K/8
DIALOG(R) File 349: PCT FULLTEXT
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00905157
            **Image available**
METHOD AND SYSTEM OF AN INTEGRATED BUSINESS TOPOGRAPHY AND VIRTUAL 3D
   NETWORK PORTAL
PROCEDE ET SYSTEME D'UNE TOPOGRAPHIE COMMERCIALE INTEGREE ET PORTAIL DE
   RESEAU VIRTUEL 3D
Patent Applicant/Assignee:
  OUTLET GROUP LLC, 1603 Orrington, Suite 2000, Evanston, IL 60201, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
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    , US (Nationality), (Designated only for: US)
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Legal Representative:
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    Evanston, IL 60201, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200239216 A2-A3 20020516 (WO 0239216)
  Patent:
 Application:
                        WO 2001US44020 20011105 (PCT/WO US0144020)
  Priority Application: US 2000245706 20001103
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ.
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
 LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
```

Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

Claims

Detailed Description

Filing Language: English Fulltext Word Count: 15789

- ... accessed by a communications device 9 through wire or wireless networks or systems (i.e., **telephone** or televisions systems, integrated services digital network (ISDN) systems, coaxial lines, computer networks, digital end...
- ...but not limited to intranets, extranets, a local area network, a wide area network, a telephone network, (e.g., a public switched telephone network (PSTN), private telephone networks, etc.), a cellular network, satellite networks, a personal communication system, a TV network (e.g., a cable TV...By double clicking on an intended storefront 220 or 230, using the search engine to locate a specific store, or accepting a store suggested for a specific product search, one embodiment of the invention...
- ...300 can depict the store merchandise as viewed from aisles such as at large department **stores** with product group identifying signs **located** overhead of the shelved items. By choosing a location desired, for example by double clicking...interface may include a product page 600.

Product page 600 can provide the market system **database** with the seller's graphic **product** information. The page 600 can provide an authorized seller the ability to install, maintain, and...

...embodiment of the invention, products can be identified for storage into or retrieval from the

database by the **products** name 610 and product number 520. In another embodiment, the product number 620 may be...

- ..within the display array requirements. For example, when the GCI program queries the market systems database for product display information, a SQL code may list all product displays available and assign the product
- ...product placement 643, the product may be given an attribute containing the placement information, the **products** may be placed in a **database** file of the associated display, or the product may be provided an alternative method of...in a mall with only the seller's product data to be entered into the **database** for the insertion of **products** on predefined displays. The seller can pick the store design that best fits its need...Facial features 800A may be implemented with an algorithm that estimates the voice stress and **intensity** in order to provide the buyer's character 810 with proper expression commands. In another...be uploaded from sellers in communication with the sellers node and stored in the sellers **database**.

The **product** data, which may include the uploaded product images, respective manufacturer, product description, advertiser preferences, store...

...sellers database.

The seller may indicate whether it will accept placement of other seller's **product** in the same store. A **determination** is made whether the seller has indicated a willingness to have others sellers products in

- ...willingness to share store space with products of different manufacturers, a search of the indexed **product database** may be run to **determine** compatible **products**, which may be displayed in the same store within a mail. As it is contemplated...
- ...seller enters his golf balls as product in the system. The system searches the sellerst database, but finds no compatible product. A second seller then uploads his product, golf clubs, and the system again searches the...shopper or shoppers. For example, an advertiser of shoe polishes may purchase a tile space near the exit of a shoe store. The shoe polish advertiser may then upload a variety of ads for its different shoe...

# Claim

- ... system comprising:
   receiving at least one product image at a seller's node;
   storing the product information in a seller's database;
   constructing a three dimensional store,
   positioning the product image in the store;
   constructing a three...
- ...on-line market system comprising:
   receiving product data from a plurality of sellers;
   storing the product data in a database;
   receiving product category search criteria; and
   constructing a store to include prod.uct data based on the...
- ...line market system comprising:
   receiving buyer purchase input;
   comparing the buyer purchase input to a database of product
   categories with corresponding ads; and
   transmitting an ad corresponding to the product category matching the...

```
...receiving at least one product image at a seller's node;
 means for storing the. product information in a seller's database;
 means for constructing a three dimensional store;
 means for positioning the product image in the ...
...comprising:
 means for receiving product data from a plurality of sellers;
 means for storing the product data in a database;
 means for receiving product category search criteria; and
 means for constructing a store to include product data based on...means
  for receiving buyer purchase input;
 means for comparing the buyer purchase input to a database of
  product categories with corresponding ads; and
 means for transmitting an ad corresponding to the product category...
              (Item 4 from file: 349)
13/3,K/9
DIALOG(R) File 349: PCT FULLTEXT
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00899467
            **Image available**
DYNAMICALLY DETERMINING APPROPRIATE COMPUTER INTERFACES
DETERMINATION DYNAMIQUE D'INTERFACES UTILISATEUR INFORMATIQUES APPROPRIEES
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    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
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    Seattle, WA 98111-1247, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200233541 A2-A3 20020425 (WO 0233541)
  Patent:
                        WO 2001US32543 20011016 (PCT/WO US2001032543)
  Application:
  Priority Application: US 2000240671 20001016; US 2000240682 20001016; US
    2000240687 20001016; US 2000240689 20001016; US 2000240694 20001016; US
    2001311181 20010809; US 2001311148 20010809; US 2001311151 20010809; US
    2001311190 20010809; US 2001311236 20010809; US 2001323032 20010914
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ÉS FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
  TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
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Fulltext Word Count: 85420
```

Main International Patent Class: G06F-009/44 Fulltext Availability:

Detailed Description

Detailed Description ... q., that the user is willing to track a pointer's movement, hunt down item or button, find an icon, and/or immediately receive and respond to information being presented...multi-tasking in 100471 An example of a Routine Task is talking on a cell through the headset, [0048] Awareness Tasks: does not require any significant attention from the user...audio output or use earplugs only. Use mono versus stereo output. Decrease the number of confirmations to the user. If there is, for example, six hours of maximum-use battery life... Destination. Address used to reach the user (e.g., a user typically has multiple address, phone numbers, etc.) Message content. (parseable or described in metadata) Data format type, \*Arrival time, Size...optimal Ul design for a user's current computing context, it should be able to **determine** the task function including the dialog elements, content, task sequence, user requirements, choices in task...be performed in a specific order. For example, if a user wants to place a phone call, the user must dial or send a phone number before they are connected to and can talk with another person. On the other...HARDWARE REQUIREMENTS [00213] A task can have different hardware requirements. For example, talking on the phone requires audio input and output while entering information into a database has an affinity for... ...collaborative computer-assisted tasks include participating in a multi-player video game or making a phone call, EXAMPLE TASK COLLABORATION CHARACTERIZATION VALUES [00215] ...same time. These two tasks are mutually exclusive, However, a user can talk on the phone and create a spreadsheet at the same time. EXAMPLE TASK CONCURRENCY CHARACTERIZATION [002311 This...very simple graphics, Visual density is high The visual display has fewer restrictions. Visually dense items such as windows, icons, menus, and prompts are available as well as streaming video, detailed graphics and so on, Visual...very simple graphic Visual density is high The visual display has fewer restrictions. Visually dense items such as windows, icons, menus, and prompts are available as well as streamina 00 0eo, 100 Scale attribute Implication/Design example...Destination. Address used to reach the user (e.g., a user typically has multiple address, phone numbers, etc.)

with a WPC, such as make a **phone** call or look up an online manual. They provide a means to input information that...

(Item 5 from file: 349)

13/3,K/10

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DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
00842385
PERSONAL COMMUNICATION DEVICE FOR SCHEDULING PRESENTATION OF DIGITAL
    CONTENT
PROCEDE ET APPAREIL DE PLANIFICATION DE LA PRESENTATION D'UN CONTENU
   NUMERIQUE SUR UN DISPOSITIF DE COMMUNICATION PERSONNEL
Patent Applicant/Assignee:
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    US (Residence), US (Nationality), (For all designated states except:
    US)
Patent Applicant/Inventor:
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Legal Representative:
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    Street, Fort Worth, TX 76102, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200176120 A2-A3 20011011 (WO 0176120)
                        WO 2001US11055 20010404 (PCT/WO US0111055)
 Application:
  Priority Application: US 2000194644 20000404; US 2000229235 20000831; US
    2000232063 20000912; US 2000745617 20001220
Parent Application/Grant:
  Related by Continuation to: US 2000745617 20001220 (CIP)
Designated States:
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  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
  ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
  LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
  TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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Fulltext Word Count: 51119
...International Patent Class: G06F-013/00
Fulltext Availability:
  Claims
Claim
... S. Application No. 09/745,617, filed 20 December 2000, titled
  "Physical Configuration of a Handheld Electronic Communication Device,"
```

and incorporates that application by reference herein as if set forth in

Configuration of a **Handheld** Electronic Communication Device," and incorporates that application by reference herein as if set forth in...in a high level block diagram format in Figure 1 B. As is shown, the **handheld** devices 1 01 may communicate with tower systems 103 utilizing wireless, bidirectional CDPD communications 105...

- ...other wireless protocols 107 may be utilized to allow communication between tower systems 103 and handheld devices 1 01 The tower systems 103 communicate with the network server 109 over electrical...some action taken by the user. An example of user requested content is obtaining a telephone number from directory assistance. Unless the user initiates a phone call to directory assistance and specifies the name of the individual or business for which he or she needs the phone number, the desired phone number will not seek out and deliver itself to the user. .C Subscription: Prior request...
- ...c. Voice
  - 2.A Finding what they need, such as news articles, driving directions, addresses, **phone** numbers, contact information, merchandise, food, clothing, and entertainment. 2.A a. Contextual searches (e.g...and.WAV,
  - 4 A small and highly efficient graphics rendering engine well matched to current

handheld device capabilities;

- 5 An object-based procedural scripting language; and
- 6 A complete set of...the expansion slot full?
- n. What,i.s the user currently doing?
- o. Is a phone call in progress?
- 3 2. Objective context
- a. Location (GPS):
- 1 . The location-aware feature...the user upon the assumption that communications and advertisements made while the user is within proximity to Riding Supply Store 261 may be more effective than communications and advertisements communicated when the user is located ...1 will know that Aunt Jane's House 229, Linear Park 231, and Pottery Supply Store 233 are located Based upon derived or inferred information about user preferences, or upon selections made by the... user's likes and needs. The meta-data provided in the wrapper is used to determine the similarity among content items . The tuning involves preferred selection of content items that are similar to other content items...
- ...decision's are made on the client. A feedback loop from the client to the **server** returns content **item** rating information. 3.D Gross Big scheduler (content selection engine): The goal of this stage...to a low battery, a lost network connection, an incoming instant message or an incoming **phone** call.
  - 1 Specific items
  - a) In arrangements
  - b) User chosen
  - (1) Other user's location...
- ...sets or groups of content items such as a calendar, a contact list or a phone list. In the case of a calendar, content 'items with time sensitivities that match that...mode, an instant messaging (IM) mode, a chat mode, a voice mode, and a video phone mode. The following is a description of the operation of the present invention to enable...

(Item 6 from file: 349) 13/3,K/11 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00826120 SYSTEM AND METHOD FOR COMMUNICATING PRODUCT RECALL INFORMATION, PRODUCT WARNINGS OR OTHER PRODUCT-RELATED INFORMATION TO USERS OF PRODUCTS SYSTEME ET PROCEDE DE COMMUNICATION D'INFORMATIONS SUR LES RETRAITS DE PRODUITS ET SUR LES MISES EN GARDE SUR LES PRODUITS, OU D'AUTRES INFORMATIONS RELATIVES AUX PRODUITS, AUX UTILISATEURS DES PRODUITS Patent Applicant/Inventor: ABREU Marcio Marc, 3304 Dixwell Avenue, North Haven, CT 06473, US, US (Residence), US (Nationality) Legal Representative: SCHERER Jonathan L (agent), Jacobson, Price, Holman & Stern, PLLC, 400 Seventh Street, N.W., Washington, DC 20004, US, Patent and Priority Information (Country, Number, Date): WO 200159660 A1 20010816 (WO 0159660) Patent: WO 2001US3968 20010208 (PCT/WO US0103968) Application: Priority Application: US 2000182000 20000211 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 56030 Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

# English Abstract

...warnings from the public health or product recall information sources, the central computer accesses the database and identifies user- product links impacted by the product update information and automatically initiates electronic or other communications to...

# Detailed Description

- ... safety announcements to radio and television stations nationwide, encouraging consumers to call the CPSC to verify whether products their possession have been recalled for safety problems. The massive natioliwide and international e...and national media coverage, publication of numerous booklets and product alerts, a web site, a telephone Hotline, a Fax-On-Demand service, the National Injury Infoiniation Clearinghouse, and the CPSC's...
- ...catalog customers; mailed posters to stores that carried the cribs; set up a toll-free telephone hot line; and offered consumers \$60 for the return of each crib (the cribs originally...harinfal effects. Besides rising utilization (number of prescriptions), there also will be an

increase in intensity (including changes in size and mix of prescriptions) that, in turn, will lead to a...over a public network and/or the Internet. The transmission of such information on harniffil products can be perfonned using a server tllat receives, retrieves, stores and sends the information on recalled products to a user identified as being a user of such recalled products. The server also can store the information for later retransmission to other users who subsequently enter data... ...electronic data communications of such recalls and information, The communication system preferably includes an electronic handheld portable tem-iinal and a network infon-nation system. The portable terminal can include a...

- ...and Internet-based recall system comprising hardware, firrilware and software. The system can utilize a **database** of potentially harmful **product** utilization and variables such as objective biological variables, and/or objective factors which alter a...
- ...institutions, manufacturing companies, and the like. The system allows a plurality of users who have **product** inforination stored in a **database** of the central server on their behalf to update and transmit inforination to the database using a public network, such as the Internet, and to receive feedback information on the **products** stored in the **database**. The computer server can send information and wamings about the products for whicli data is...ftirther object and advantage of the invention to provide a system in which a recall **database** is continuously updated and **items** of the **database** are automatically transmitted electronically.

Still another advantage and object of the invention is to provide... provide a system with an acoustic coupling arrangement that couples the hand-held device with **telephone** lines to establish a direct connection with a central server and create a two-way **telephone**, cominunication lin1c.

It is still another object and advantage of the present invention to provide...

...a system wherein the hand-held device can communicate directly with the central server by **telephone** lines, optical means, radio frequency links and the like, in order to locate, identify, and...exemplary embodiment of a central server according to the present invention.

Fig. 7 is a **menu** diagram illustrating exemplary **product** recall and information **menus** that can be displayed in an open display window on a user's personal computer...

...and computers 'Via the Internet I 00 (or via any other suitable network-such as telephone lines 19, wired means I 8 and wireless means 16 including private virtual networks). The...as desk-top computers, lap-top computers, hand-held computers, Personal Digital Assistants, electronic organizers, cellular phones, television units, web-based TV or virtually any suitably configured computation or electronic equipment that can be connected to the hiteniet 100 or telephone lines 19, or wired means 18 or wireless means 16 for the transfer of information...

...and/or biological variables according to the principles of the invention. As mentioned above, a **cellular phone** as well as a watch

...forth in claim 28, further comprising the steps of identifying a link between said stored **product** interaction data and a user;

 $\tt determining$  , by the central server using stored data, a hazard risk to the user arising from...a remote terminal for receiving user identification information and

for registering a user;

a central server for storing product identifiers corresponding to the

a cominunications network for receiving product information from a plurality of third party computers;

means for storing said **product** infon-nation at said central **server**; a search engine for matching the product identifiers with the product information; means for generating...

- ...in claim 39 wherein said plurality of databases includes at least one of a user database, a product database, a product information database, ail interaction database, a product usage database and a biological variables database.
  - 41 The systein as set forth in claim 34, wherein... The article of manufacture of claim 63, wherein the communications company establishes communication with a **cellular telephone** or a **cellularenabled** device.
  - 65 A computer program too] comprising: a computer usable medium having computer readable code...
- ...program in the memory to receive user data, the data being at least one of **product** identification and biometric data, **determine** if the data received interacts with products being stored in the memory, and display the...

13/3,K/12 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET PROCEDE ASSOCIE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310)

Priority Application: US 99444653 19991122; US 99447623 19991122

Designated States:

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description

Claims

## Detailed Description

... has been developed that permits users to quickly and easily place, receive, transfer and switch **telephone** calls as weIl as provide advanced features such as call accounting and voice messaging functionality...

...have become widely available in local telecommunications equipment, such as private branch exchange (PBX) telephone switches, central offices, key and hybrid telephone systems (small telecommunications switches), call accounting systems, voice messaging systems, computer telephony interface (CTI) devices...

...of manual human interaction to install, setup, operate, modify and maintain.

Specifically, when a new telephone switch such as a PBX is to be installed at a facility, not only must...

...become available in the equipment, the burden on the equipment installer to

When a **telephone** switch is accompanied by other telecommunications equipment, such as voice messaging systems, call accounting systems...

...additional entry of user information that is duplicative of information already entered into the main **telephone** switching equipment. In such case, not only must a technician program the main telecommunications switch...computer-user environment such as windows, menus or graphics objects.

An object can represent an **inventory**, such as a personnel file or a table of the latitudes and longitudes of cities...through substation gateways via higli-speed digital lines.

The home monitoring and control network is **located** and operated within the power utility customer's home and includes electnical control, monitoring, and...Next Generation Network
OSS Operational Support: Systems
PCM Pulse Code Modulation
I`STN Public Switched **Telephone** Network

42 QOS Quality of Service

RAS Rernote Access Server

SCE Service Creation Environment

SICP...s

separate voice, fax, and SNA networks which operate with acceptable performance using voice grade **telephone** lines. Voice will shrink as a percentage of total traffic, while other forins of information...database which differs from the level placed by other customers on their respective hosts and **databases**. In those instances, it is customary to make the host responsible for security and access...the present invention can become involved in helping our companies to move into the MNS **market** 

Business Strategy - Companies may look to the present invention for assistance in creating a business...

...information services manager stores critical management information into operational (real-time) and analytical (historical) distributed databases. These databases provide ...users will freely use services that cross many access technologies, e.g. wireless to cable phone services, web browsing from w!reless devices etc.

The present invention maps a course for... Network (Roaming) Location Register (Poficy Management)

Similar to the Home location register in the wlreless / cellular telepliony world. This functional component provides the required policies governing users who access thild party...embodiment of the present invention. The Service Quality Management Process 1304 supports monitoring service or product quality on a service class basis in order to determine.

Whether service levels are being...uniquely identifying each teleplione call and all of the call records associated with a specific **telephone** call by providing a unique identifier to each call record. It generates a network call...

- ...in the network, the associated NCID identifies the point and time of origin of the **telephone** call. Each switch through which the teleplione call passes records the NCID in the call...the 800 number is busy. If the original destination is busy, the switch overflows the **telephone** call 3602 to a new destination. In this case, the switch must record the originally...
- ...digits. The destination address is the number of the called location and may be a **telephone** number or trunk group. If the destination is greater than seventeen (1 7) digits, the...
- ...a

In an eighth check 3702 on a call 3602, a switch 1206-1210 **determines** if the time and charges feature was used by an operator. The time and charges feature is typically used in a hotel scenario when a hotel guest makes a **telephone** call using the operator's assistance and charges the call 3602 to her room. After...system in which a customer makes selections in response to an automated menu via her **telephone** key pad. Such a system includes a NARS switch on which the audio menu system...

...generates and completes the appropriate call record. Call record data is recorded in binary and **Telephone** Binary Coded Decimal (TBCD) format. TBC1) format is illustrated below.

0000 = TBCD-Null 000 1...87 Network Cafl Identifier TO BE PURCHASED 6004

**DETERMINING** A PRICE AND AVAILABILITY OF THE SELECTED ITEMS AND THE SELECTED FEATURES THEREOF AND DISPLAYING...

13/3,K/13 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00806389

SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT

PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139082 A2 20010531 (WO 0139082)

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

Priority Application: US 99447625 19991122; US 99444889 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Main International Patent Class: G06F-017/16

Fulltext Availability:
Detailed Description
Claims

Detailed Description

- ... has been developed that permits. users to quickly and easily place, receive, transfer and switch **telephone** calls as well as provide advanced features such as call accounting and voice messaging functionality...
- ...features have become widely available in local telecommunications equipment, such as private branch exchange (PBX) telephone switches, central offices, key and hybrid telephone systems (sinall telecommunications switches), call accounting, systems, voice messaging systems, computer telephony interface (CTI) devices...
- ...of manual human interaction to install, setup, operate, modify and maintain.

(Item 9 from file: 349) 13/3,K/14 DIALOG(R) File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00806384 NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE Patent Applicant/Assignee: ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality) Inventor(s): MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date): WO 200139030 A2 20010531 (WO 0139030) Patent: WO 2000US32324 20001122 (PCT/WO US0032324) Application: Priority Application: US 99444775 19991122; US 99447621 19991122 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 171499

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Claims

## Detailed Description

- ... has been developed that permits users to quickly and easily place, receive, transfer and switch **telephone** calls as well as provide advanced features such as call accounting and voice messaging functionality...
- ...features have become widely available in local telecommunications equipment, such as private branch exchange (PBX) **telephone** switches, central offices, key and hybrid **telephone** systems (small telecommunications switches), call accounting systems, voice messaging systems, computer telephony interface (CTI) devices...
- ...of manual human interaction to install, setup, operate, modify and maintain.

Specifically, when a new **telephone** switch such as a PBX is to be installed at a facility, not only must...

...cable records for the equipment, and cable and service activities, has

also increased.

When a **telephone** switch is accompanied by other telecommunications equipment, such as voice messaging systems, call accounting systems...

...entry of user information that is duplicative of infori-nation already entered into the main telephone switching equipment. In such case, not only must a technician program the main telecommunications switch... Figure 88 is a chart that can be utilized to determine whether to use Client Server technology; Figure 89 is a chart that can be utilized to determine whether to use...domain. They were first developed to free application programmers from the chores involved in displaying menus, windows, dialog boxes, and other standard user interface elements for personal computers.

Frameworks also represent...future, Microsoft's development tool for Java, code named "Jakarta." ActiveX Technologies also includes ActiveX Server Framework, allowing developers to create server applications. One of ordinary skill in the art readily...facilitating the collaborative capacity planning. In yet a further embodiment of the present invention, reverse inventory management may be conducted between the at least one service provider and the at least...

...discloses a remote condition reporting system including a microprocessor with memory and a firmware program, telephone dialing equipment, a clock, and a plurality of inputs from meter readings and the outputs of sensors. The system initiates telephone calls to the utility company central offices at predetermined intervals ifity usage including time of ...NGN Next Generation Network OSS Operational Support Systems PCM Pulse Code Modulation PSTN Public Switched Telephone Network

QOS Quality of Service RAS Remote Access Server

SCE Service Creation Environ-nent...

...is a truly distributed computing environment where all systems act as both the client and **server**, more of the data flow will follow a peer-to-peer model. The network will...

separate voice, fax, and SNA networks which operate with acceptable performance using voice grade telephone lines. Voice will shrink as a percentage of total traffic, while other forms of information... Packet-switched data is transmitted through the network via VCs, using CCITT (International Telegraph and Telephone Consultative Committee of the International Telecommunications Union) X.75 protocol, which is a compatible enhancement...users will freely use services that cross many access technologies, e.g. wireless to cable phone services, web browsing from wireless devices etc.

The present invention maps a course for the...In other words although a user's profile may be physically stored in a Rules database in the United States, the user may access the network from Europe and be automatically...

...remote session controller in Europe would communicate with the cross network location register and rules database server to identify the subscriber's "home" rules database in order to collect the policies and

(Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* METHOD AND DEVICE FOR CONTROLLING A PROGRAM PROCEDE ET DISPOSITIF DE COMMANDE D'UN PROGRAMME Patent Applicant/Assignee: ANOTO AB, Scheelvagen 19 C, S-223 70 Lund, SE, SE (Residence), SE (Nationality), (For all designated states except: US) Patent Applicant/Inventor: LYNGGAARD Stefan, Tunavagen 39, F:539, S-223 63 Lund, SE, SE (Residence), SE (Nationality), (Designated only for: US) Legal Representative: AWAPATENT AB (agent), Box 5117, S-200 71 Malmo, SE, Patent and Priority Information (Country, Number, Date): WO 200312621 A1 20030213 (WO 0312621) WO 2002SE1249 20020624 (PCT/WO SE02001249) Application: Priority Application: SE 20012210 20010621; US 2001301427 20010629 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Main International Patent Class: G06F-003/033 International Patent Class: G06K-019/06; G06K-011/18; G06K-001/12 Publication Language: English Filing Language: English Fulltext Availability: Detailed Description Claims Fulltext Word Count: 7412 English Abstract A method, a system and a product for controlling a program in a computer (15) are described. The program is controlled by means of a product (21) on which there is a position code which defines a number of positions on the surface and on which base an image of at least that shown on the

display when the program is executed is printed.

#### French Abstract

L'invention concerne un procede, un systeme et un produit de commande d'un programme dans un ordinateur (15). Ce programme est commande par un produit (21) sur lequel se trouve un code de position definissant un certain nombre de positions sur la surface et sur la base duquel une image, dont au moins celle affichee lorsque le programme est execute, est imprimee.

Legal Status (Type, Date, Text) Publication 20030213 Al With international search report. 20030313 Request for preliminary examination prior to end of Examination 19th month from priority date Rev Srch Rpt 20040422 Late publication of revised international search report

Republication 20040422 Al With international search report.

(Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00963611 EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET POUR SERVICES DE LOCATION DE VEHICULES Patent Applicant/Assignee: THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US , US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US , US (Residence), US (Nationality), (Designated only for: US) DE VALLANCE Kimberly Ann, 2037 Silent Spring Drive, Maryland Heights, MO 63043, US, US (Residence), US (Nationality), (Designated only for: US) HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US, US (Residence), US (Nationality), (Designated only for: US) KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US (Residence), US (Nationality), (Designated only for: US) SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US (Residence), US (Nationality), (Designated only for: US) TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US (Residence), US (Nationality), (Designated only for: US) KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: HAFERKAMP Richard E (et al) (agent), Howell & Haferkamp, L.C., Suite 1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US, Patent and Priority Information (Country, Number, Date): WO 200297700 A2 20021205 (WO 0297700) Patent: Application: WO 2001US51431 20011019 (PCT/WO US0151431) Priority Application: US 2000694050 20001020 Parent Application/Grant: Related by Continuation to: US 2000694050 20001020 (CIP) Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Main International Patent Class: G06F-017/60 Publication Language: English Filing Language: English Fulltext Availability: Detailed Description Claims

English Abstract

Fulltext Word Count: 237932

French Abstract

La presente invention concerne un systeme informatique de transaction entre entreprises qui dans un mode de realisation prefere est destine a fournir des services de location de vehicules pour des utilisateurs a demande elevee comportant un portail de reseau Internet grace auquel l'utilisateur a demande elevee peut acceder a une pluralite de fournisseurs de services comportant un reseau informatique d'entreprise integre pour au moins un fournisseur de services de location de vehicules. Le reseau informatique de fournisseur de services de location de vehicules est configure pour l'interconnexion d'une pluralite de succursales de diversite geographique, presentant le catalogue de leurs vehicules de location disponibles et des programmes les concernant ainsi que pour la gestion de toutes les donnees de transaction concernant son entreprise. Le portail de reseau Internet permet une connectivite et une transferabilite universelles pour une association d'entreprises a plusieurs niveaux qui placent regulierement des demandes elevees d'achat de location avec son associe commercial et egalement les autres fournisseurs de services qui peuvent ou non avoir le meme systeme et logiciel informatique d'entreprise integre. L'utilisation du procede et de l'appareil de la presente invention permet de placer, de grands volumes de transactions de location, de les controler, de les modifier en cours d'operation, et de les conclure avec des operations de comptabilite financiere et paiement pratiquement sans intervention humaine.

Legal Status (Type, Date, Text)
Publication 20021205 A2 Without international search report and to be republished upon receipt of that report.

Declaration 20030220 Late publication under Article 17.2a
Republication 20030220 A2 With declaration under Article 17(2)(a); without abstract; title not checked by the International Searching Authority.

18/5/3 (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT

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00851684 \*\*Image available\*\*

PERSONAL PFN SYSTEMS FOR TRACKING AND LOCATING

SYSTEMES PFN MOBILES POUR LA GESTION A DISTANCE DE SUIVI RESPONSABLE ET POUR DES SCENARIOS DE COMMANDE DYNAMIQUE AVEC OU SANS PFN POUR VEHICULES ET EQUIPEMENTS

Patent Applicant/Assignee:

KLINE & WALKER LLC, 11201 Spur Wheel Lane, Potomac, MD 20854, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

WALKER Richard C, 15000 Hunter's Harbor Lane, Waldorf, MD 20601, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

DONNER Irah H (et al) (agent), Hale and Dorr LLP, 1455 Pennsylvania Avenue, N.W., Washington, DC 20004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200184274 A2-A3 20011108 (WO 0184274)
Application: WO 2001US13809 20010430 (PCT/WO US0113809)

Priority Application: US 2000200872 20000501

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G08B-005/22

Publication Language: English

Filing Language: English Fulltext Availability:
Detailed Description

Claims

Fulltext Word Count: 36450

## English Abstract

A personal PFN (figure 1) that is an accountable remote control interface device of wireless communication technologies, processors, activity controls, and local and remote memory storage. It performs accountable tracking of the person wearing the PFN and reports that data back to at least one remote location. This personal PFN has all the accountable management and control capability. It is an organizational electrical interface platform to perform accountable remote and automated functions in a legally acceptable and civilly responsive manner for society and its institutions. The personal units are much more capable of long range communication and data transfer through a mobile matrix of transient routers in vehicles and equipment with ample power to create a reliable mobile machine messaging network or web.

# French Abstract

La presente invention concerne une mise au point plus poussee du noeud focal primaire ou systeme PFN/TRAC convenant aux unites individuelles et a une utilisation personnelle. Dans ce mode de realisation, le PFN personnel reste un dispositif d'interface responsable a telecommande utilisant des technologies de radiocommunication, des processeurs, des commandes d'activite et un stockage de memoire local ou a distance. Dans sa configuration la plus simple, ce dispositif effectue le suivi responsable de la personne portant ledit PFN et transmet ces donnees a au moins un site eloigne. Cependant, dans d'autres versions, ce PFN personnel dispose de toutes les fonctions de commande et de gestion responsables (specifique a l'application comme PFN pour equipements) qui constituent le reseau de messagerie par machine. Or, dans cette application, une attention toute particuliere a ete portee a la taille, au niveau de securite, a la protection, au masquage, tout comme a l'utilisation et a la fonctionnalite communes. Depuis la premiere application detaillant le boitier de commande et d'arret, le PFN, de par sa nature et son champ d'application, a toujours ete presente comme une plateforme d'interface electrique organisationnelle concue pour executer des fonctions responsables automatisees et a distance, de maniere legalement acceptable et civilement responsable pour la societe et ses institutions. Les unites personnelles sont bien plus aptes a la communication longue portee et au transfert de donnees par l'intermediaire de cette matrice mobile de routeurs transitoires dans des vehicules et equipements de puissance assez elevee pour creer un reseau ou un systeme web fiables de messagerie par materiel mobile.

Legal Status (Type, Date, Text)

Publication 20011108 A2 Without international search report and to be republished upon receipt of that report.

Search Rpt 20020221 Late publication of international search report Republication 20020221 A3 With international search report.

Examination 20020404 Request for preliminary examination prior to end of 19th month from priority date

Patent Assignee: NITTSUKO KK (NITT-N); NEC INFRONTIA CORP (NIDE ) Inventor: KATOU A Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Week US 20030039347 A1 20030227 US 2002224428 20020821 200338 B Α 20030307 JP 2001251726 Α 20010822 200338 JP 2003069692 A Priority Applications (No Type Date): JP 2001251726 A 20010822 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes US 20030039347 A1 13 H04M-003/42 9 H04M-001/56 JP 2003069692 A Telephone directory sharing method involves accessing and operating telephone directory data centrally stored on network, using network browser loaded communication terminal Inventor: KATOU A Abstract (Basic): Telephone directory data centrally stored on a network is accessed and operated using a network browser 1) telephone directory data registering method... ...2) telephone directory data acquiring method... ...3) telephone directory data registering computer program; and... ...4) telephone directory data acquiring computer program... ... The communication terminal need not have the special capability of registering in its own telephone directory, the telephone directory data that have been transmitted from a center on the Internet. Even a communication terminal that lacks a PC-type of keyboard such as a portable telephone or a PHS is capable of manipulating telephone directory data that are held in a center on the Internet... ... The figure shows a flowchart of telephone directory sharing method... Title Terms: TELEPHONE ; (Item 2 from file: 350) 19/3,K/9 DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 014697814 \*\*Image available\*\* WPI Acc No: 2002-518518/200255 XRPX Acc No: N02-410404 Shop information provision method for WAP enabled mobile telephone, involves acquiring stock information of commodity requested by user from shop which is determined closer to user's mobile terminal Patent Assignee: NITTSUKO KK (NITT-N); NEC INFRONTIA CORP (NIDE ) Inventor: KATOU A Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Applicat No Kind Date Kind Date Week US 20020062263 A1 20020523 US 2001988280 A 20011119 200255 B JP 2002157508 A 20020531 JP 2000353420 A 20001120 200255 Priority Applications (No Type Date): JP 2000353420 A 20001120 Patent Details:

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Patent No Kind Lan Pg Main IPC Filing Notes US 20020062263 Al 24 G06F-017/60 JP 2002157508 A 11 G06F-017/60

Shop information provision method for WAP enabled mobile telephone, involves acquiring stock information of commodity requested by user from shop which is determined closer...

Inventor: KATOU A

#### Abstract (Basic):

- ... a commodity requested by user and closer to the position of the user's mobile **telephone** terminal (12) is determined, based on the commodity and the **telephone** terminal position information received from user. The stock information of the commodity is acquired from...
- ...transmitted to the user terminal along with the stored shop information including name, address and telephone number of shop.
- ... For providing shop information to WAP enabled mobile **telephone** terminal such as **cellular phone**, personal handyphone system (PHS), fixed **phone**, personal computer, personal digital assistant (PDA...
- ...the commodity by easily acquiring the necessary information regarding
   the selected commodity with the mobile telephone terminal...
  ...Title Terms: TELEPHONE;

(Item 1 from file: 347) 19/3,K/1 DIALOG(R) File 347: JAPIO (c) 2004 JPO & JAPIO. All rts. reserv. 05838679 \*\*Image available\*\* VIBRATION CONTROL DEVICE OF POLE 10-121779 [JP 10121779 A] PUB. NO.: May 12, 1998 (19980512) PUBLISHED: KOBAYASHI SUSUMU INVENTOR(s): KATOU AKIHISA IKEDA TAKAMASA OKUDAIRA YUZO TSUJIMOTO IKUO APPLICANT(s): MATSUSHITA ELECTRIC WORKS LTD [000583] (A Japanese Company or Corporation), JP (Japan) 08-280705 [JP 96280705] APPL. NO.: October 23, 1996 (19961023) FILED: INVENTOR(s): KOBAYASHI SUSUMU KATOU AKIHISA IKEDA TAKAMASA OKUDAIRA YUZO TSUJIMOTO IKUO ...JAPIO CLASS: Telephone ) (Item 2 from file: 347) 19/3, K/2DIALOG(R) File 347: JAPIO (c) 2004 JPO & JAPIO. All rts. reserv. 05157368 \*\*Image available\*\* MANUFACTURE OF SWITCH SHEET AND DEVICE THEREOF 08-112868 [JP 8112868 A] PUB. NO.: PUBLISHED: May 07, 1996 (19960507) INVENTOR(s): KATOU AKIMOCHI APPLICANT(s): KATOO SEIKO KK [000000] (A Japanese Company or Corporation), JP (Japan) [JP 942496031 APPL. NO.: 06-249603 FILED: October 14, 1994 (19941014) KATOU AKIMOCHI INVENTOR(s): ...JAPIO CLASS: Telephone ) (Item 3 from file: 347) 19/3,K/3 DIALOG(R) File 347: JAPIO (c) 2004 JPO & JAPIO. All rts. reserv. 04877718 \*\*Image available\*\* PORTABLE TELEPHONE EQUIPMENT PUB. NO.: 07-170318 [JP 7170318 A] July 04, 1995 (19950704) PUBLISHED: FUKUDA HIDEYUKI INVENTOR(s): KATOU ATSUNOBU APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company or Corporation), JP (Japan)

C 7 11 15

APPL. NO.:

05-255357 [JP 93255357]

FILED: October 13, 1993 (19931013)

PORTABLE TELEPHONE EQUIPMENT

INVENTOR(s): FUKUDA HIDEYUKI

KATOU ATSUNOBU

...JAPIO CLASS: Telephone ); 44.2 (COMMUNICATION

19/3,K/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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04469136 \*\*Image available\*\*

TELEPHONE DEVICE

· 0 ° 5

PUB. NO.: 06-113036 [JP 6113036 A] PUBLISHED: April 22, 1994 (19940422)

INVENTOR(s): KATOU ATSUNOBU

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 04-260083 [JP 92260083]

FILED: September 29, 1992 (19920929)

JOURNAL: Section: E, Section No. 1582, Vol. 18, No. 390, Pg. 128, July

21, 1994 (19940721)

## TELEPHONE DEVICE

INVENTOR(s): KATOU ATSUNOBU

...JAPIO CLASS: Telephone ); 44.2 (COMMUNICATION

#### **ABSTRACT**

... equipments to be connected together and to reduce the electrical or mechanical limitation of a **telephone** device...

...CONSTITUTION: A telephone device 1 is provided with an infrared ray transmitting/receiving part 2 which transfers the...

...infrared lines, and a control part 3 which analyzes the infrared signals and actuates a **telephone** function attaining circuit 4. Then the data are transferred between the device 1 and the...

19/3,K/5 (Item 5 from file: 347)

DIALOG(R) File 347: JAPIO

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04056814 \*\*Image available\*\*

CHARGING DEVICE FOR MOBILE RADIO EQUIPMENT

PUB. NO.: 05-048514 [JP 5048514 A] PUBLISHED: February 26, 1993 (19930226)

INVENTOR(s): KATOU ATSUNOBU

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 03-199116 [JP 91199116] FILED: August 08, 1991 (19910808)

JOURNAL: Section: E, Section No. 1391, Vol. 17, No. 347, Pg. 65, June

30, 1993 (19930630)

INVENTOR(s): KATOU ATSUNOBU

...JAPIO CLASS: Telephone )

19/3,K/6 (Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

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02986445 \*\*Image available\*\*

ELECTRONIC TELEPHONE SET WITH INCOMING TONE IDENTIFICATION FUNCTION

PUB. NO.: 01-284045 [JP 1284045 A] PUBLISHED: November 15, 1989 (19891115)

INVENTOR(s): KATOU AKIKO

APPLICANT(s): NEC ENG LTD [329822] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 63-114355 [JP 88114355]

FILED:

May 10, 1988 (19880510)

JOURNAL:

Section: E, Section No. 884, Vol. 14, No. 65, Pg. 91,

February 06, 1990 (19900206)

ELECTRONIC TELEPHONE SET WITH INCOMING TONE IDENTIFICATION FUNCTION

INVENTOR(s): KATOU AKIKO
...JAPIO CLASS: Telephone )

#### **ABSTRACT**

PURPOSE: To allow the **telephone** set to whom a call arrives before the reply by ringing an incoming tone corresponding...
... a relevant incoming lamp 2(sub 1) is blinked. Thus, if plural persons use one **telephone** set, to whom the call arrives is recognized before the reply and the **telephone** calls are easily handled.

19/3,K/7 (Item 7 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2004 JPO & JAPIO. All rts. reserv.

02341642 \*\*Image available\*\*

TELEPHONE SET

PUB. NO.: 62-258542 [JP 62258542 A] PUBLISHED: November 11, 1987 (19871111)

INVENTOR(s): KATOU ARIKA

APPLICANT(s): SONY CORP [000218] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 61-102690 [JP 86102690] FILED: May 02, 1986 (19860502)

JOURNAL: Section: E, Section No. 604, Vol. 12, No. 135, Pg. 15, April

23, 1988 (19880423)

TELEPHONE SET

INVENTOR(s): KATOU ARIKA
...JAPIO CLASS: Telephone )

# ABSTRACT

... restored to the preceding step and when depressed, the next step is proceeded. Then the **telephone** number of the opposite party for the call is inputted. When the enter button 17 is not depressed, the step is restored to the preceding step, and when depressed, the **telephone** number is written in a RAM 44 from the buffer. A timer reservation lamp of...

...by a timer 47 is started and when the time reaches the set time, the telephone set makes dialing automatically.

19/3,K/8 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

015341323 \*\*Image available\*\*

WPI Acc No: 2003-402261/200338

XRPX Acc No: N03-320875
Telephone directory sha

Telephone directory sharing method involves accessing and operating telephone directory data centrally stored on network, using network browser loaded communication terminal

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File 256:TecInfoSource 82-2004/Dec
         (c) 2004 Info. Sources Inc
       2:INSPEC 1969-2005/Jan W2
File
         (c) 2005 Institution of Electrical Engineers
     35:Dissertation Abs Online 1861-2004/Dec
File
         (c) 2004 ProQuest Info&Learning
      65:Inside Conferences 1993-2005/Jan W3
File
         (c) 2005 BLDSC all rts. reserv.
     99: Wilson Appl. Sci & Tech Abs 1983-2004/Nov
File
         (c) 2004 The HW Wilson Co.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 474:New York Times Abs 1969-2005/Jan 20
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Jan 20
         (c) 2005 The New York Times
Set
                Description
        Items
       412317
                CELLPHONE? OR (CELL OR CELLULAR OR MOBILE OR WIRELESS) () PH-
S1
             ONE? OR TELEPHONE? OR HANDHELD? OR CELLULAR? OR PHONE OR PHON-
             ES OR HANDSET?
      1842705
S2
                S1 OR PDA OR WAP OR PC OR COMPUTER OR COMPUTERS OR PERSONA-
             L()COMPUTER? ? OR PERSONAL()DIGITAL()ASSISTANT? OR WAP
                (MERCHANDISE? OR ITEM OR ITEMS OR PRODUCT OR PRODUCTS OR C-
S3
             OMMODITY OR COMMODITIES OR GOODS) (5N) (MENU OR MENUS OR CATALOG
              OR CATALOGS OR CATALOGUE OR CATALOGUES OR DB OR DATABASE? OR
                (CLOSEST OR CLOSE OR CLOSER OR NEAR OR PROXIMIT? OR LOCATE?
S4
         8193
              OR LOCATING) (5N) (BAM OR STORE OR STORES OR BRICK(1W) MORTAR? -
             OR SHOP OR SHOPS OR MARKET OR MARKETS)
$5
                (VERIF? OR CONFIRM? OR DETERMIN?) (5N) (STOCK OR ITEM OR ITE-
             MS OR INVENTORY OR MERCHANDISE OR PRODUCT OR PRODUCTS)
S6
       280426
                (WAVE OR WAVES) () INTENSITY OR INTENSITY
       195900
                BASE()STATION? OR TOWER OR TOWERS OR TERMINAL OR TERMINALS
S7
                AU=(KATOU, A? OR KATOU A?)
S8
           12
         3240
                S2 AND S3
S9
                S9 AND S4
S10
            6
S11
           22
                S9 AND S5
                S11 AND (S6 OR S7) NOT TERMINAL?
S12
            0
          407
                S1 AND S3
S13
                S13 AND S4
S14
            2
                S14 NOT S6
S15
            2
S16
            2
                S13 AND S5
                S16 NOT (S6 OR S15)
S17
           2
           22
                $13 AND ($6 OR $7)
S18
                S18 NOT TERMINAL?
           1
S19
S20
           0
                S8 AND S1
```

10/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

02355135 DOCUMENT TYPE: Company

Phoenix Technologies Ltd (355135)

915 Murphy Ranch Rd

Milpitas, CA 95035 United States

TELEPHONE: (408) 570-1000

TOLL FREE TELEPHONE NUMBER: (800) 677-7305

FAX: (408) 570-1001

HOMEPAGE: http://www.phoenix.com

TICKER: NASDAQ : PTEC

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation

EQUITY TYPE: Public

STATUS: Active

Phoenix Technologies Limited is a leading supplier of system-level software to PC manufacturers worldwide, and an emerging supplier of Phoenix brand software to PC users. The company's system-level software products allow PC manufacturers to increase product differentiation, reduce product cycle time to market, and cut internal engineering costs. Its products include PhoenixBIOS (TM), ServerBIOS for servers , and NoteBIOS (TM) for portables. The company's PICO group is a suppler of software foundations for information appliances. Its Virtual Chips group supports interconnect standards. Phoenix also offers memory, modem, and network cards, and the company's PC Card software supports the notebook computer market. Its support for the new CardBus and Zoomed Video standards positions it well for continued growth in the card  $\ \boldsymbol{market}$  . Phoenix Technologies employs engineers located in offices around the world, including: Santa Clara and Irvine, California; Norwood, Massachusetts; London, U.K.; Geneva, Switzerland; and Tokyo, Japan. The company has strategic relationships with many of the world's largest computer suppliers, such as Fujitsu, Hewlett-Packard, Intel, NEC, and Compaq. Phoenix Technologies' (TM) Virtual Bundling Technology and its between solutions are used by ISPs and other content providers. It has also pioneered in developing software that forms the basis of many communications standards, including EtherNet, USB, and IEEE 1395.

SALES: NA

DATE FOUNDED: 1979

PERSONNEL: Sisto, Albert E, Chief Executive Officer; Sisto, Albert E, President; Sisto, Albert E, Chairperson; Bolten, Randall, VP Finance; Bolten, Randall, Chief Financial Officer; Francis, W Curtis, VP Engineering; Francis, W Curtis, General Manager; Gibbs, David, VP Sales; Gibbs, David, General Manager; Madriz, Magda, VP

DESCRIPTORS: Computer Equipment; Fax Software; Operating Systems; System

Utilities

REVISION DATE: 20040330

10/5/2 (Item 2 from file: 256)
DIALOG(R) File 256: TecInfoSource

(c) 2004 Info. Sources Inc. All rts. reserv.

00135524 DOCUMENT TYPE: Review

PRODUCT NAMES: NetBotz Surveillance (092223); NetBotz Central (092231); WallBotz (092258)

TITLE: NetBotz surveys physical environment: Appliance and software...

AUTHOR: Connor, Deni

SOURCE: Network World, v18 n48 p11(2) Nov 26, 2001

ISSN: 0887-7661

HOMEPAGE: http://www.nwfusion.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

NetBotz's NetBotz Surveillance, NetBotz Central, WallBotz, and RackBotz are new products that monitor servers and network facilities. Although server room equipment is usually environmentally monitored by software stored on a server, switch or other network device, NetBotz's products, which include hardware appliances and software, build monitoring functions into single- rack- or wall-mounted devices. NetBotz Surveillance allows network managers to monitor and photograph intruders to the physical environments adjacent to local or remote network equipment and servers. NetBotz Surveillance is software used with the NetBotz Central software application for viewing, storage, and reporting of motion in server rooms and camera data. The data is collected by NetBotz appliances, which are physically located with network devices. Surveillance stores photos and sends alarms when motion is detected or if the length of the motion is higher than a preset level. Surveillance also reports information to network and system management frameworks, including Computer Associates International's Unicenter TNG, Hewlett-Packard OpenView, and Ipswitch WhatsUp Gold. NetBotz Branch Checker software monitors round-trip communications between the home office and remote offices, and the WallBotz and RackBotz 400 appliances reside in a rack enclosure or on the wall to monitor temperature, humidity, and airflow and send alerts.

COMPANY NAME: NetBotz (720658)

SPECIAL FEATURE: Charts

DESCRIPTORS: Building Security; Computer Security; Data Center Operations; LANs; Network Administration; Network Servers; Network

Software; System Monitoring

REVISION DATE: 20020630

10/5/3 (Item 3 from file: 256)
DIALOG(R)File 256:TecInfoSource

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00123551 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Windows Media Player (726346); RealPlayer Plus G2 (720844); QuickTime 4.1 (463701); Macromedia Flash (664715)

TITLE: Full Stream ahead: The current state of streaming media

AUTHOR: Donnelly, Daniel Hoey, Peter

SOURCE: Publish, v15 n4 p38(5) Apr 2000

ISSN: 0897-6007

HOMEPAGE: http://www.publish.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Microsoft Windows Media Player, RealNetworks' RealPlayer Plus G2, Apple Computer 's QuickTime 4.1, and Macromedia's Flash are the four leading streaming audio/video applications. The tools are used by companies involved in Webcasting services, training, and e-commerce, including BarnesandNoble.com, CNBC, Fox Sports Online, ZDNET.com, and Go Online. GoOnline uses streaming video on its ShopGoOnline.com Web site, including video clips that display each product on the site. RealNetworks' SureStream server software is used by GoOnline to allow viewers to see streaming video clips via RealPlayer. In the battle for market share, Windows Media Player and RealPlayer Plus G2 or Plus 7 compete with Microsoft Windows Media Player for market dominance, while QuickTime 4.1 is a close second. Macromedia also seeks market share with its Flash plug-in technology, which is becoming a de facto standard for streaming animation in the design industry. Flash is positioned as an application that will be critical for many companies. Many vendors have announced support for Flash, including Adobe Systems, Corel, and Quark. Adobe LiveMotion, an easy-to-use Web design application for creating interactive animation and graphics, supports Flash. Macromedia has also inked a joint licensing deal with Corel that will put Flash technology in CorelDRAW to allow users to export Flash files that can be imported into the Flash authoring system.

COMPANY NAME: Microsoft Corp (112127); RealNetworks Inc (611433); Apple

Computer Inc (114936); Macromedia Inc (423106

SPECIAL FEATURE: Charts Screen Layouts

DESCRIPTORS: Animation; Flash; IBM PC & Compatibles; Internet Marketing;

Streaming Media; Web Site Design; Windows

REVISION DATE: 20001130

#### 10/5/4 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00884260 INSPEC Abstract Number: C76008860

Title: Computer / phone marriage produces versatile offspring at Simpsons-Sears (catalogue ordering service)

Author(s): von Buchstab, V.

Journal: Engineering Journal vol.58, no.4 p.53-8

Publication Date: Sept.-Oct. 1975 Country of Publication: Canada

CODEN: ENJOAK ISSN: 0013-8010

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: Simpsons-Sears Ltd., has made significant commitment and progress toward hardware implementation of an electronics/data processing-oriented system designed to streamline the telephone -ordering functions. A description of the Comp-U-Shop concept, its positive and negative aspects, and its history and future are presented. Armed with Touch-Tone telephones, and a Simpsons-Sears catalogue, the customers can place orders for any catalogue item. The order is automatically processed by the IBM System/370 Model 145/158 located at the store. (O Refs)

Subfile: C

Descriptors: administrative data processing

Identifiers: EDP oriented system; telephone ordering function;

catalogue ordering service Class Codes: C7190 (Other fields)

10/5/5 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)

(c) 2002 The Gale Group. All rts. reserv.

06329017

Datamat quits PC wholesale market , plans to close NTL

THAILAND: DATAMAT TO WITHDRAW FROM PC DISTRIBUTION Bangkok Post (XBN) 19 Jun 1996 P.1(Post Database)

Language: ENGLISH

In Thailand, the lack of experience coupled with difficulties encountered in doing business in a new field have prompted Datamat Public Co, a system integration expert, to withdraw from the distribution of personal computers. The move will culminate in the closure of three subsidiaries - NTL Computer (handling DEC and Compaq products), Datamat Marketing and Universal Telecom - by August 1996. Datamat will continue to distribute servers , system products, mobile phones and other IT equipment. By scaling down its operations, Datamat hopes to achieve a reduction in operational costs. The company has also lowered its targeted revenue for 1996 from B 2,500 mn to B 1,500 mn

COMPANY: UNIVERSAL TELECOM; DATAMAT MARKETING; NTL COMPUTER; DATAMAT

PUBLIC

PRODUCT: Retail Trade (5200); Microcomputers (3573MI);

EVENT: Planning & Information (22);

COUNTRY: Thailand (9THA);

10/5/6 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

03502242

COGNOS CLAIMS TO BE AHEAD OF ORACLE WITH POWERCASE
UK - COGNOS CLAIMS TO BE AHEAD OF ORACLE WITH POWERCASE
Computergram International (CGI) 31 May 1990
ISSN: 0268-716X

Cognos has launched its **computer** aided software engineering (CASE) product PowerCase, which it describes as being 'a generation ahead of Oracle'. Aimed at the mid-range **market**, PowerCase offers **close** integration of CASE tools with other Cognos products such as its fourth generation language PowerHouse and its **database product** StarBase. PowerCase supports any ANSI- standard Structured Query Language relational databases as well as working at an upper CASE level with any fourth generation languages. It is at the lower CASE level where applications are generated that Cognos claims its technical advantage over Oracle's CASE tools. For in this sphere Cognos claims that while Oracle can generate approximately 50% of Structured Query Language forms, Cognos can generate all SQL forms as well as menus, reports and batch processors. Prices range from USDlr8,900 to USDlr50k.

PRODUCT: Computer -Aided Software Engineering (3573CS); Database Management Software (7372DB); CAD/CAM Mechanical Software (COSW);

EVENT: PRODUCTS, PROCESSES & SERVICES (30);

15/5/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

00884260 INSPEC Abstract Number: C76008860

Title: Computer/ phone marriage produces versatile offspring at Simpsons-Sears (catalogue ordering service)

Author(s): von Buchstab, V.

Journal: Engineering Journal vol.58, no.4 p.53-8

Publication Date: Sept.-Oct. 1975 Country of Publication: Canada

CODEN: ENJOAK ISSN: 0013-8010

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: Simpsons-Sears Ltd., has made significant commitment and progress toward hardware implementation of an electronics/data processing-oriented system designed to streamline the telephone -ordering functions. A description of the Comp-U-Shop concept, its positive and negative aspects, and its history and future are presented. Armed with Touch-Tone telephones, and a Simpsons-Sears catalogue, the customers can place orders for any catalogue item. The order is automatically processed by the IBM System/370 Model 145/158 located at the store. (O Refs)

Subfile: C

Descriptors: administrative data processing

Identifiers: EDP oriented system; telephone ordering function;

catalogue ordering service

Class Codes: C7190 (Other fields)

#### 15/5/2 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06329017

Datamat quits PC wholesale market , plans to close NTL THAILAND: DATAMAT TO WITHDRAW FROM PC DISTRIBUTION Bangkok Post (XBN) 19 Jun 1996 P.1(Post Database)

Language: ENGLISH

In Thailand, the lack of experience coupled with difficulties encountered in doing business in a new field have prompted Datamat Public Co, a system integration expert, to withdraw from the distribution of personal computers. The move will culminate in the closure of three subsidiaries - NTL Computer (handling DEC and Compaq products), Datamat Marketing and Universal Telecom - by August 1996. Datamat will continue to distribute servers , system products, mobile phones and other IT equipment. By scaling down its operations, Datamat hopes to achieve a reduction in operational costs. The company has also lowered its targeted revenue for 1996 from B 2,500 mn to B 1,500 mn

COMPANY: UNIVERSAL TELECOM; DATAMAT MARKETING; NTL COMPUTER; DATAMAT PUBLIC

PRODUCT: Retail Trade (5200); Microcomputers (3573MI);

EVENT: Planning & Information (22);

COUNTRY: Thailand (9THA);

```
(Item 1 from file: 2)
DIALOG(R)File
              2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: C2004-07-0230B-007
                                        telephone -number system for
  Title: Design and realization of
anti-counterfeiting
 Author(s): Liu Huai; Fei Shu-min; Li Yu; Zhang Kan-jian
 Author Affiliation: Coll. of Electr. & Electron. Eng., Nanjing Normal
```

Univ., China

vol.10, no.5 p.410-12 Journal: Control Engineering China

Publisher: Northeastern Univ,

Publication Date: Sept. 2003 Country of Publication: China

ISSN: 1671-7848

SICI: 1671-7848(200309)10:5L.410:DRTN;1-9 Material Identity Number: K982-2003-005

Language: Chinese Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: In order to prevent counterfeit product from spreading, the telephone -number system for anti-counterfeiting is designed and realized. The system produces an exclusive label code for every product and stores in database . Users can confirm whether the products they purchased is counterfeit or not by querying the label codes of these products. The random method and chaotic sequence are adopted in the system for producing label codes in order that the label codes are difficult to be decrypted. The multi-tables are used in designing database. This leads to convenient database management and high query speed. The system is high reliable, convenient to use, and runs fast. (5 Refs)

Subfile: C

Descriptors: database management systems; fraud; labelling (packaging); product codes; query processing

Identifiers: telephone -number system; anticounterfeiting; product counterfeit; product label code; random method; chaotic sequence; multitables; database management

Class Codes: C0230B (Legal aspects of computing); C6160Z (Other DBMS) Copyright 2004, IEE

#### 17/5/2 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

09061191

Shopping-Net: Einkauf von zu Hause aus

AUSTRIA: ELECTRONIC SHOPPING WITH CATALOGUE

16 Feb 1999 p.12 Die Presse (DP)

Language: GERMAN

Sch 5mn is being spent by Zukunftstiftung <Foundation of the Future> in Tyrol on the Shopping-Net project that aims to provide home delivery of supermarket items on an economically viable basis. It is targeting especially singles, senior citizens, single parents and two-paycheque households. The retail trade estimates the market potential for home delivery at 15%, while currently home delivery accounts for merely 5% of turnover. In the Shopping-Net system, clients choose the products they want from a catalogue , scan the data with a reader and transmit the order telephone . The items are delivered at a time determined by the customer. Shopping-Net is in talks with all major food trade chains and a number of mail order houses.

COMPANY: ZUKUNFTSTIFTUNG; SHOPPING-NET

PRODUCT: Food Retailing (5400); Telecommunications (4810); EVENT: General Management Services (26); Marketing Procedures (24);

COUNTRY: Austria (5AUT);

(Item 1 from file: 2) 2:INSPEC DIALOG(R) File (c) 2005 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: B89044626 Title: New transistors for the next generation of cellular stations Author(s): Juhel, S.; Walsh, J.; Imhauser, W. Author Affiliation: SGS-Thomson Microelectron., Montgomeryville, PA, USA Journal: R.F. Design vol.12, no.4 p.27-30 Publication Date: April 1989 Country of Publication: USA CODEN: RFDEDG ISSN: 0163-321X Document Type: Journal Paper (JP) Language: English Treatment: Applications (A); Practical (P) Abstract: The next generation of cellular telephone systems will require cell sites with increased power output and linearity, RF power amplifiers will need the capability for 100-150 watts PEP (16 channels), and have total intermodulation **products** below -60 dB (approximately -30 dB in the amplifier, and the rest obtained by signal processing techniques). Until recently, this high power could only be achieved by paralleling several devices, with increased power consumption due to combining inefficiencies and large size. This article describes new high-power devices for this demanding application, and the description of a 120-watt amplifier circuit. (2 Refs) Subfile: B Descriptors: cellular radio; power amplifiers; radiotelephony Identifiers: cellular base stations; cellular telephone systems ; cell sites; power output; linearity; RF power amplifiers; total intermodulation products; signal processing; power consumption; 100 to 150

Class Codes: B6250F (Mobile radio systems); B1220 (Amplifiers)

Numerical Indexing: power 1.0E+02 to 1.5E+02 W